Form 3160-3 (August 1999)

UNITED STATES

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

5. Lease Serial No.

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

1		0-0581	
APPLICATION FOR PERMIT	6. If Indian, Allottee or Tribe Name	•	
1a. Type of Work: ☑ DRILL ☐ REENTER	CONFIDENTIAL	7. If Unit or CA Agreement, Name	and No.
	ner Single Zone Multiple Zone CHERYL CAMERON E-Mail: Cheryl.Cameron@El Paso.com	8. Lease Name and Well No. NBU 455 9. API Well No. 43-047-34699	
3a. Address P.O. BOX 1148 VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 435.781.7023 Fx: 435.781.7094	10. Field and Pool, or Exploratory NATURAL BUTTES	
4. Location of Well (Report location clearly and in accorda	nce with any State requirements.*)	11. Sec., T., R., M., or Blk. and Sur	vey or Area
At surface SWSE 490FSL 1974FEL At proposed prod. zone	44286637 40.00126 6218584 -109.57245	Sec 29 T9S R21E Mer SL	В
 Distance in miles and direction from nearest town or post 12.5 MILES SOUTHEAST OF OURAY, UT 	office*	12. County or Parish UINTAH	13. State UT
 Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 450 	16. No. of Acres in Lease 640.00	17. Spacing Unit dedicated to this v	veli
 Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. REFER TO TOPO C 	19. Proposed Depth 7300 MD	20. BLM/BIA Bond No. on file WY 3457	
21. Elevations (Show whether DF, KB, RT, GL, etc. 4944 GL	22. Approximate date work will start	23. Estimated duration	
	24. Attachments	<u> </u>	

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

- 1. Well plat certified by a registered surveyor.
- A Drilling Plan.
 A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
- 4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
- Operator certification
- Such other site specific information and/or plans as may be required by the authorized officer.

25 Signature (Effectronic Subm(ssion)	Name (Printed/Typed) CHERYL CAMERON	Date 08/06/2002
OPERATIONS /	and of State	
approved by (Signature)	Name (Printed/Typed) BRADLEY G. HILL	Date 08-14-02
Title	Office RECLAMATION SPECIALIST III	

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Additional Operator Remarks (see next page)

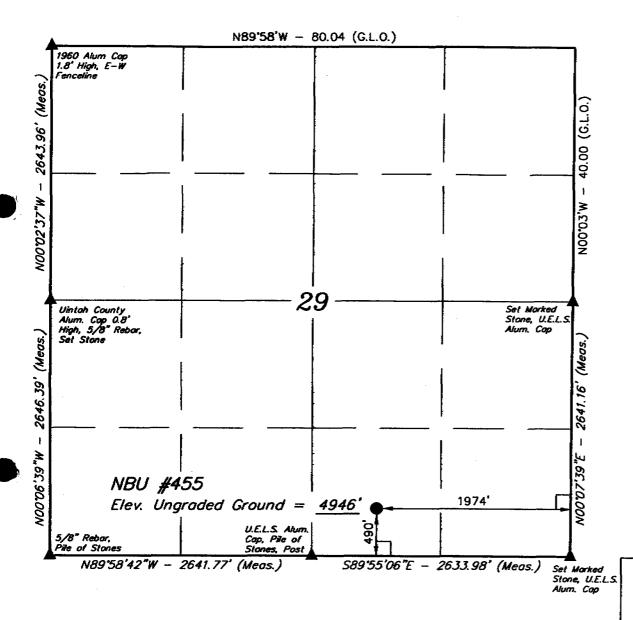
RECEIVED

Electronic Submission #13407 verified by the BLM Well Information System For EL PASO PRODUCTION 0&G COMPANY, sent to the Vernal

AUG 0 9 2002

DIVISION OF OIL, GAS AND MINING

T9S, R21E, S.L.B.&M.



LEGEND:

= 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

(NAD 83)

LATITUDE = $40^{\circ}00'03.91"$ (40.001086) LONGITUDE = 109'34'23.37" (109.573158)

EL PASO PRODUCTION OIL & GAS COMPANY

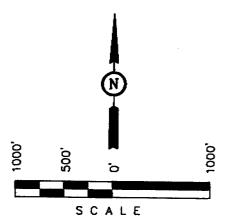
Well location, NBU #455, located as shown in the SW 1/4 SE 1/4 of Section 29, T9S, R21E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

TWO WATER TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 1, T10S, R21E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN NE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5238 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

RECISTRATION NO. 161319 STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST

(435) 789-1017

(+30	, 100 1017	
SCALE 1" = 1000'	DATE SURVEYED: 05-15-02	DATE DRAWN: 05-20-02
PARTY D.K. W.L. D.COX	REFERENCES G.L.O. PLA	AT .
WEATHER WARM		O PRODUCTION GAS COMPANY

NBU 455 SW/SE Sec. 29, T9S-R21E Uintah County, UT U-0581

ONSHORE ORDER NO. 1 EL PASO PRODUCTION COMPANY

DRILLING PROGRAM

1. <u>Estimated Tops of Important Geologic Markers:</u>

<u>Formation</u>	<u>Depth</u>
KB	4960'
Green River	1675'
Wasatch	4900'
Total Depth	7300'

2. <u>Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:</u>

Substance	<u>Formation</u>	<u>Depth</u>
,	Green River	1675'
Gas	Wasatch	4900'
Water	N/A	
Other Minerals	N/A	

3. <u>Pressure Control Equipment</u> (Schematic Attached)

The BOP stack will consist of one 11" 3,000 psi annular BOP, one 11" 3,000 psi double ram, and one 11' drilling spool. The lower ram will contain pipe rams, and the upper ram will contain blind rams.

The choke and kill lines and the choke manifold will have a 3,000 psi minimum pressure rating.

The hydrill will be tested to 1,500 psi. The rams, choke manifold, kelly safety valves, drill string safety valves, and inside BOP will be tested to 3,000 psi.

4. <u>Proposed Casing & Cementing Program:</u>

Refer to the attached Cement & Casing Program.

5. <u>Drilling Fluids Program:</u>

Refer to the attached Mud Program.

6. <u>Evaluation Program</u>:

Refer to the attached Logging Program.

7. **Abnormal Conditions**:

Maximum anticipated bottomhole pressure calculated @ 7300 TD approximately equals 2920 psi (calculated at 0.4 psi/foot).

Maximum anticipated surface pressure equals approximately 1314 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

NBU 455 SW/SE Sec. 29-T9S-R21E UINTAH COUNTY, UTAH LEASE #U-0581

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

An onsite inspection was conducted for the NBU 455 on 8/1/02, for the subject well.

1. Existing Roads:

The proposed well site is approximately 12.5 miles southeast of Ouray, Utah. Directions to the location from Ouray, Utah are enclosed.

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

2. Planned Access Roads:

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

Refer to Topo Map B for the location of the proposed access road.

3. Location of Existing Wells Within a 1-Mile Radius

Please refer to Topo Map C.

4. Location of Existing & Proposed Facilities

Please see the Natural Buttes Unit SOP.

Refer to Topo Map D for the location of the proposed pipeline. Questar shall be contacted prior to pipeline construction.

5. Location and Type of Water Supply:

Please see the Natural Buttes SOP.

6. Source of Construction Materials

Please see the Natural Buttes SOP.

7. Methods of Handling Waste Materials

Please see the Natural Buttes SOP.

Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to one of the pre-approved disposal sites: RNI, Sec.5,T9S,R22E, NBU #159, Sec.35,T9S,R21E, Ace Oilfield Sec.2, T6S,R20E, MC&MC Sec 12, T6S,R19E (Requests is lieu of filing Form 3160-5, after initial production).

8. Ancillary Facilities

Please see the Natural Buttes SOP.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Location size may change prior to the drilling of the well due to the current rig availability. If the proposed location is not large enough to accommodate the drilling rig. The location will be resurveyed and a form 3160-5 will be submitted.

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

A plastic reinforced liner with felt shall be used, it will be a minimum of 12 mil thick, with sufficient bedding used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash or scrap that could puncture the liner will be do disposed of in the pit.

10. Plans for Reclamation of the Surface:

Please see the Natural Buttes SOP.

11. <u>Surface Ownership</u>:

The well pad and access road are located on lands owned by:

United State of America Bureau of Land Management 170 South 500 East Vernal, Utah 84078 (435)781-4400

12. Other Information:

The Cultural Resource Inventory for the proposed location shall be submitted as soon as it becomes available.

SEED MIXTURE

Shadscale

6 lb/acre

Crested Wheatgrass

6 lb/acre

ANTELOPE STIPULATIONS

None - Waived during the on-site inspection

This location is not within 460 feet from the boundary of the Natural Buttes Unit, nor is it within 460 feet of any non-committed tract lying within the boundaries of the Unit.

13. <u>Lessee's or Operators's Representative & Certification:</u>

Cheryl Cameron Regulatory Analyst El Paso Production O&G Co. P.O. Box 1148 Vernal, UT 84078 (435) 781-7023 Scott Palmer
Drilling Manager
El Paso Production O&G Co.
9 Greenway Plaza
Houston, TX 77046-0995
(713) 676-3391

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

El Paso Production Oil & Gas Company is considered to be the operator of the subject well. El Paso Production Oil & Gas Company agrees to be responsible under the terms and conditions of the lease for the operations conducted upon leased lands.

Bond Coverage pursuant to 43 CFR 3104 for lease activities is being provided by El Paso Production Oil & Gas Company, Nationwide Bond #WY3457.

The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

/s/ Cheryl Cameron

8/05/02 Date

EL PASO PRODUCTION OIL & GAS COMPANY NBU #455

SECTION 29, T9S, R21E, S.L.B.&M.

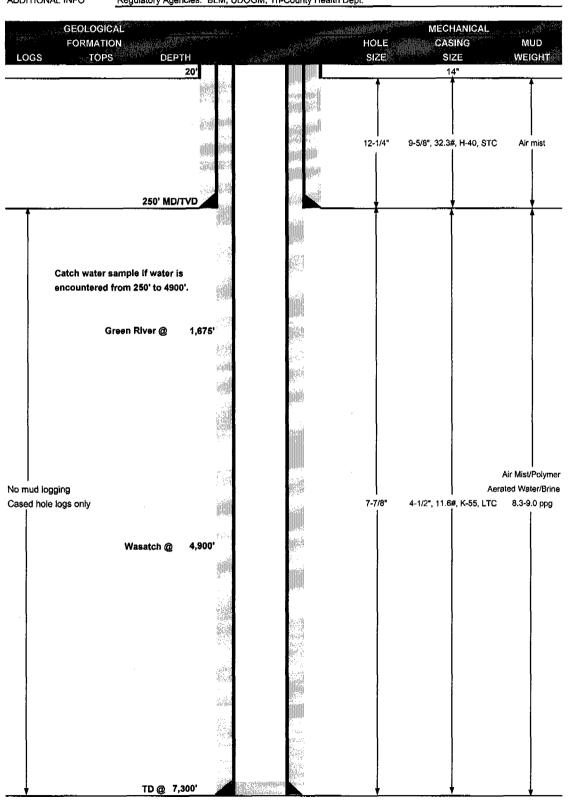
PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88: EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH, PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 6.9 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST: TURN LEFT AND PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY, THEN EASTERLY, THEN NORTHEASTERLY DIRECTION APPROXIMATELY 5.0 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH: TURN LEFT AND PROCEED IN A NORTHERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST: TURN RIGHT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE BEGINNING OF THE PROPOSED ACCESS ROAD TO THE SOUTH; FOLLOW ROAD FLAGS IN A SOUTHERLY DIRECTION APPROXIMATELY 25' TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 43.5 MILES.



DRILLING PROGRAM FOR APD

El Paso Production Company COMPANY NAME DATE **NBU 455** TD 7,300' WELL NAME MD/TVD FIELD Natural Buttes COUNTY Uintah STATE Utah ELEVATION 4,960' ΚB SURFACE LOCATION 490' FSL, 1974' FEL, SW/SE, SEC. 29, T9S, R21E Straight Hole OBJECTIVE ZONE(S) Wasatch Regulatory Agencies: BLM, UDOGM, Tri-County Health Dept. ADDITIONAL INFO





CASING PROGRAM

						aliyati.	ESIGN FACT	ORS
	SIZE	INTERVAL	WT.	GR. 🦠	CPLG.	BURST	COLLAPSE	TENSION
CONDUCTOR	14"	0-20'						
	A. Pagasi			17.5	1.73	2270	1370	254000
SURFACE	9-5/8"	0-250'	32.30	K-55	STC	16.19	11.71	4.54
	n de Wegger (Pa			35757		5350	4960	162000
PRODUCTION	4-1/2"	0-TD	11.60	J-55	LTC	2.08	1.45	1.20

- 1) Maximum Anticipated Surface Pressure (MASP) (Conductor and Surface Casings) = (Frac Gradient at Shoe Gas Gradient (0.115 psi/ft))(TVD)
- 2) MASP (Int Casing) = Pore Pressure at Next Casing Point (Gas Gradient x TVD of Next Casing Point x 0.67) (Mud Weight x TVD x 0.052 x 0.33)
- 3) MASP (Prod Casing) = Pore Pressure (Gas Gradient x TVD of Production Interval)

(Burst Assumptions: FG @ 8-5/8" shoe = 13.0 ppg, Max Pore Pressure = 9.0 ppg EMW)

(Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing, 50000 lbs overpull)

CEMENT PROGRAM

SURFACE

PRODUCTION

ļ	FT. OF FILL	DESCRIPTION	SACKS	EXCESS	WEIGHT	YIELD
	250	Class G + 2% CaCl2	140	35%	15.80	1.16
		+ 0.25 pps celloflake	(clean)			
LEAD	4,400'	Premium Lite II + 3% KCI + 0.25	pps 470	60%	11.00	3.38
	200	celloflake + 5 pps gilsonite + 10	% gel	5 1.3500		and the second
		+ 0.5% extender				
TAIL	2,900'	50/50 Poz/G + 10% salt + 2%		60%	14.30	1.31
			popular or			

FLOAT EQUIPMENT & CENTRALIZERS

SURFACE	Guide shoe, 1 jt, insert float. Centralize first 3 joints with bow spring centralizers. Thread lock guide shoe.
PRODUCTION	Float shoe, 1 jt, float collar. Centralize first 3 joints & every third joint to top of tail cement with bow spring centralizers.

ADDITIONAL INFORMATION

BOPE: 1	" 3M with one annular and 2 rams. Test to 3,000 psi (annular temporal)	to 1,500 psi) prior to drilling out. Record on chart recorder &
tour sheet	Function test rams on each trip. Maintain safety valve & insid	de BOP on rig floor at all times. Kelly to be equipped with upper
& lower ke	lly valves.	
Drop Toto	surveys on bit trips. Maximum allowable hole angle is 5 degre	e68.
ILLING ENGINE	iR:	DATE:
	Dan Lindsey	
	TEMPANT:	DATE:
NLLING SUPERIN	I E I I DOMINIO .	DAIL.

EL PASO PRODUCTION OIL & GAS COMPANY

NBU #455

LOCATED IN UINTAH COUNTY, UTAH **SECTION 29, T9S, R21E, S.L.B.&M.**

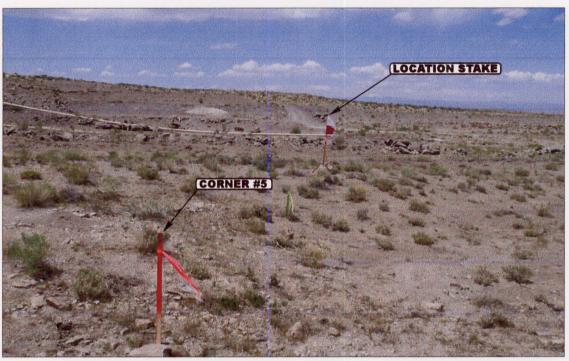


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHERLY

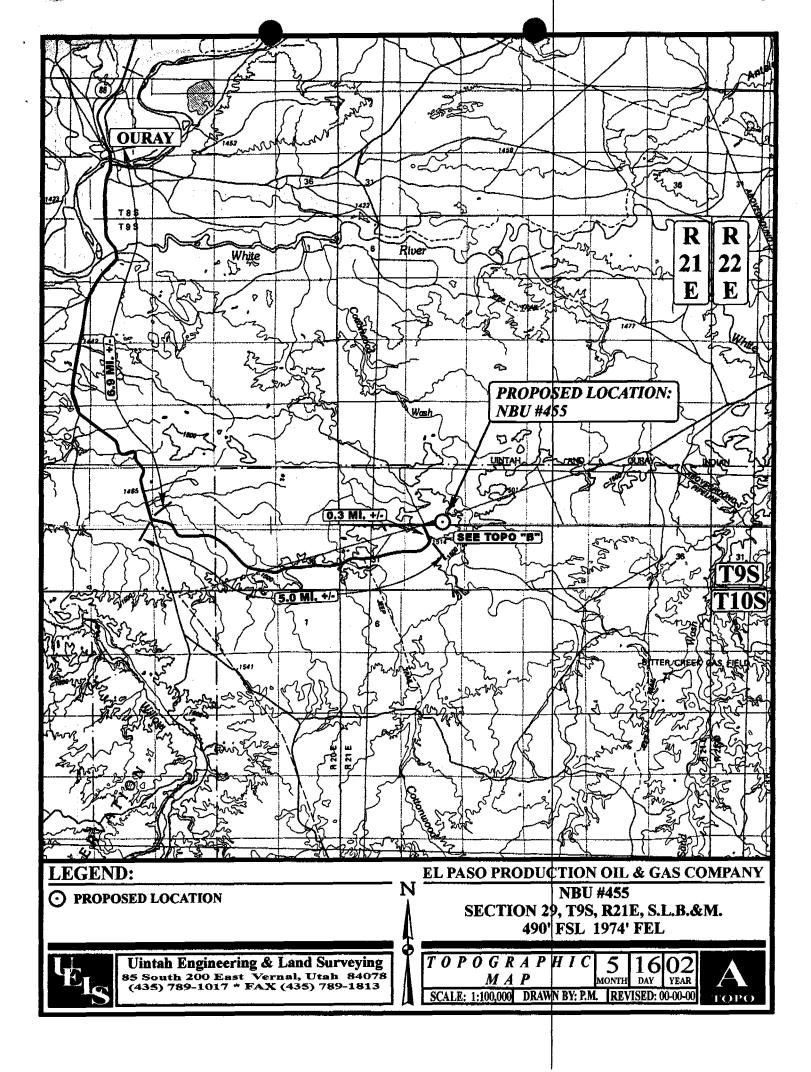


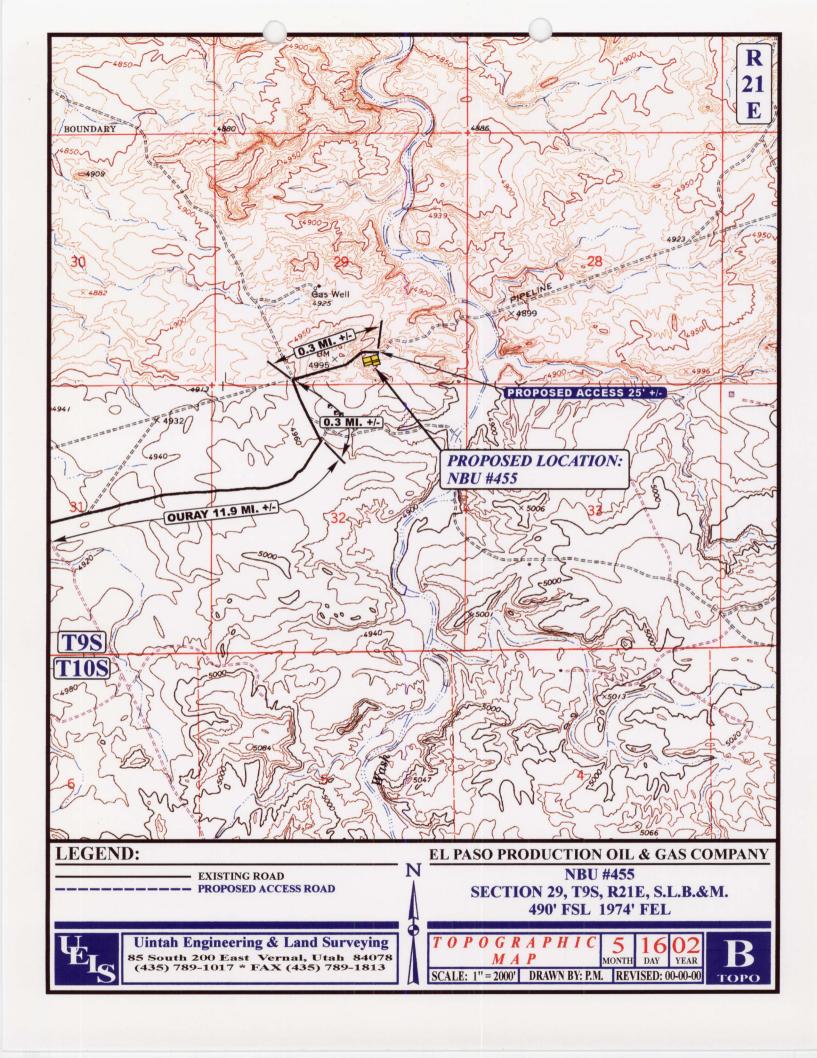
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

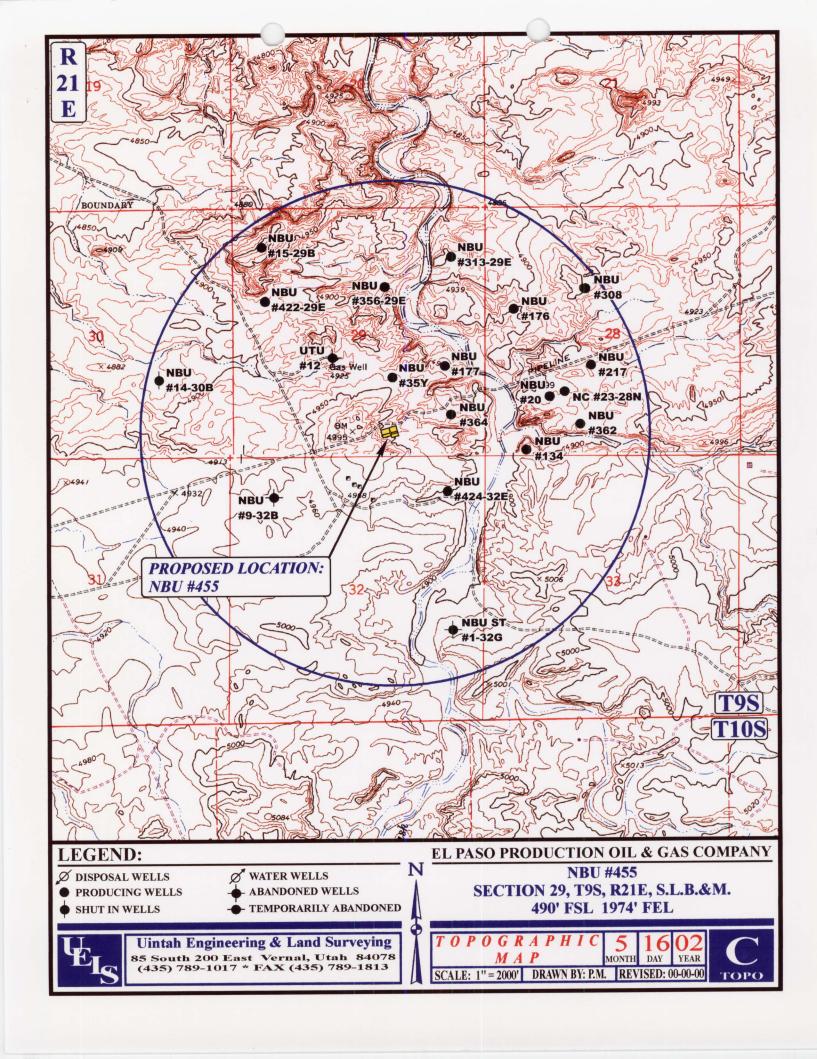
DAY

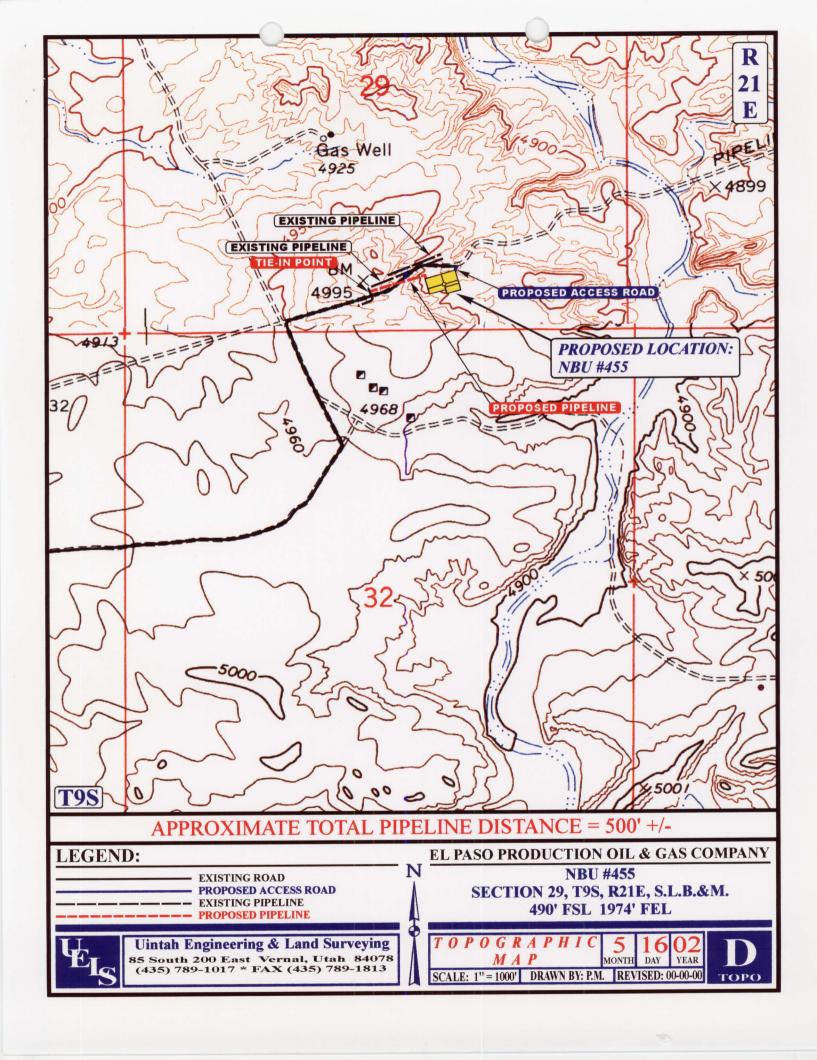
РНОТО

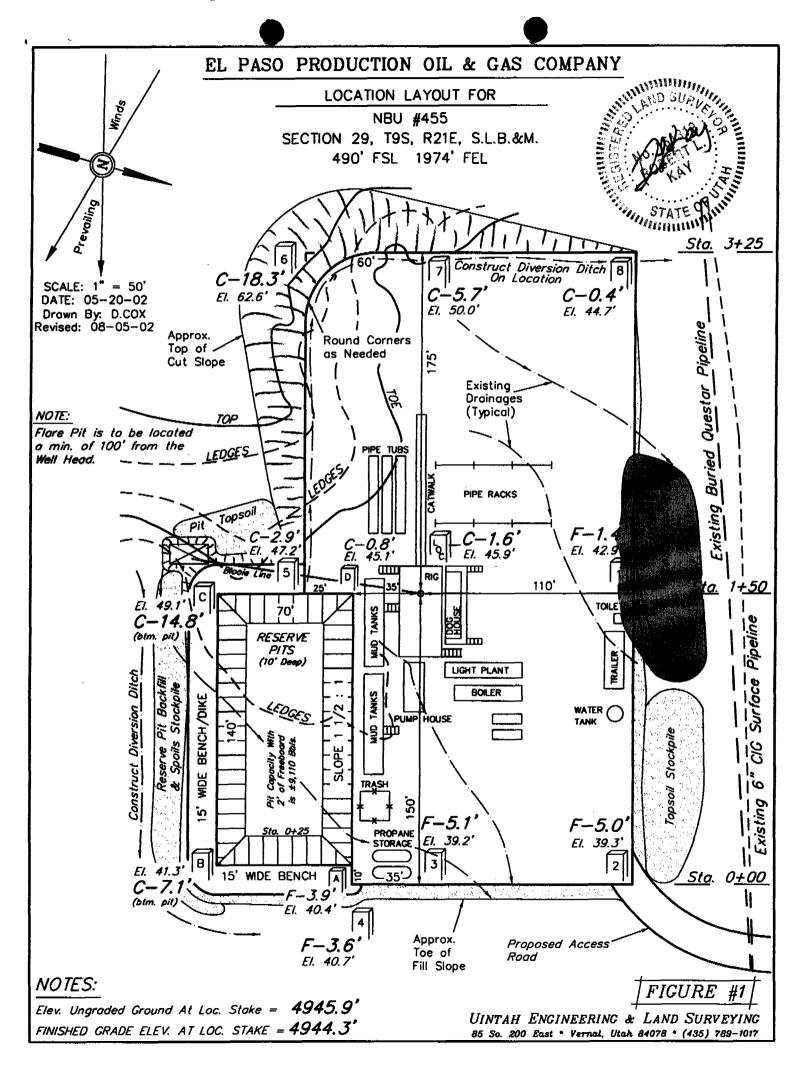
TAKEN BY: D.K. | DRAWN BY: P.M. | REVISED: 00-00-00

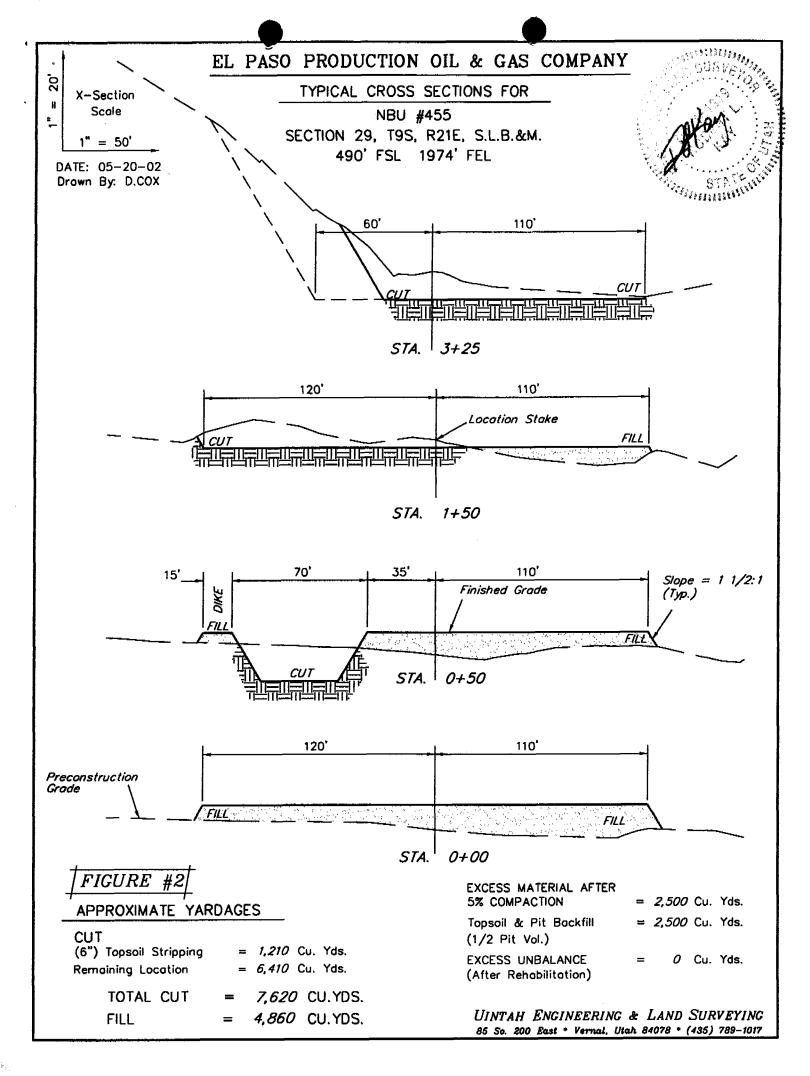






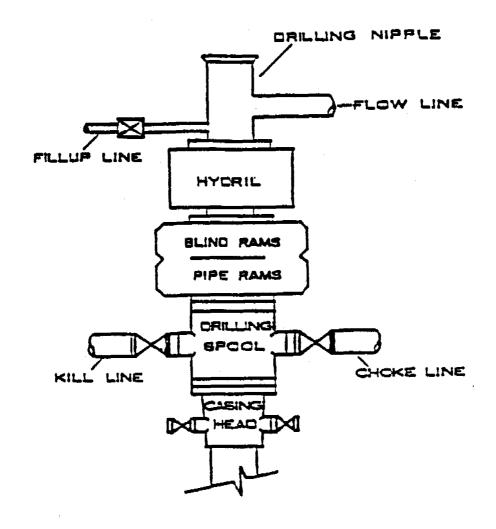


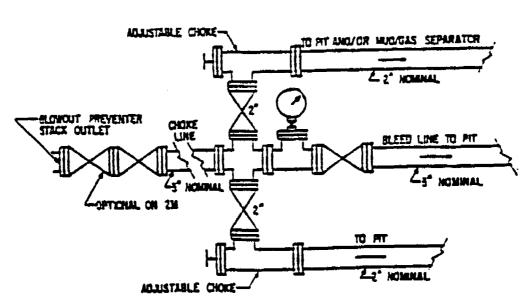




3,000 PSI

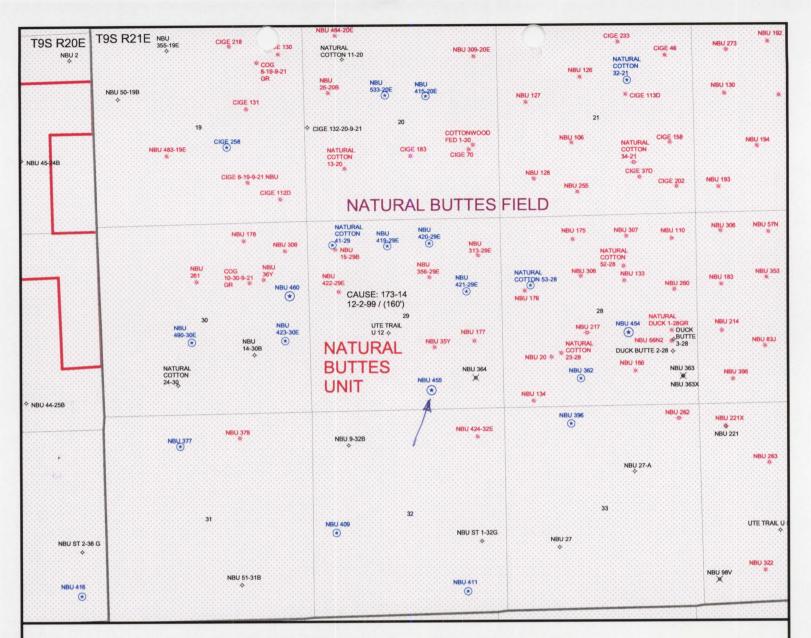
EOP STACK





2000 and 10.00 and 10.00

APD RECEIVED: 08/09/2002	API NO. ASSIGNE	D: 43-047-3469	9
WELL NAME: NBU 455 OPERATOR: EL PASO PROD OIL & GAS (N1845) CONTACT: CHERYL CAMERON	PHONE NUMBER: 43	5-781-7023	
PROPOSED LOCATION:	INSPECT LOCATN	BY: / /	
SWSE 29 090S 210E SURFACE: 0490 FSL 1974 FEL	Tech Review	Initials	Date
BOTTOM: 0490 FSL 1974 FEL UINTAH	Engineering		
NATURAL BUTTES (630)	Geology		
LEASE TYPE: 1 - Federal	Surface		
SURFACE OWNER: 1 - Federal PROPOSED FORMATION: WSTC	LATITUDE: 40.00		
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. U-0581) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 43-8496) N RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N)	R649-3-3. E Drilling Uni Board Cause Eff Date:	eneral com Qtr/Qtr & 920' exception t No: 173-14 12-2-99 o'fr Unit boundry	È uncomm Tra
SOP, Seperato File, STIPULATIONS: 1- Ederal Approvation 2-One Shall			



OPERATOR:EL PASO PRODUCTION(1845)

SEC: 29 T9S R21E

FIELD: NATURAL BUTTES (6300)

COUNTY: UINTAH

SPACING: 173-14 / 12-2-99



Utah Oil Gas and Mining

Well Status GAS INJECTION GAS STORAGE LOCATION ABANDONED NEW LOCATION PLUGGED & ABANDONED PRODUCING GAS PRODUCING OIL SHUT-IN GAS SHUT-IN OIL TEMP. ABANDONED TEST WELL WATER INJECTION WATER SUPPLY

WATER DISPOSAL

	Units	Status
		EXPLORATORY
		GAS STORAGE
D		NF PP OIL
ED		NF SECONDARY
		PENDING
		PI OIL
		PP GAS
		PP GEOTHERML
		PP OIL
		SECONDARY
		TERMINATED





Prepared By: D. Mason Date: 7-AUGUST-2002



Michael O. Leavitt Governor Robert L. Morgan Executive Director Lowell P. Braxton

Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 (801) 538-5340 telephone (801) 359-3940 fax (801) 538-7223 TTY www.nr.utah.gov

August 14, 2002

El Paso Production Oil & Gas Company PO Box 1148 Vernal UT 84078

Re:

Natural Buttes Unit 455 Well, 490' FSL, 1974' FEL, SW SE, Sec. 29, T. 9 South,

R. 21 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-34699.

Sincerely,

John R. Baza
Associate Director

er

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office



Operator:	El Paso Production Oil & Gas Company			
Well Name & Number	Natural Buttes Unit 455			
API Number:	43-047-34699			
Lease:	U-0581			
Location: SW SE	Sec. 29 T. 9 South R. 21 East			

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 3160-(August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

APPLICATION FOR PERMIT TO DRILL OR REENTER

☐ Other

(Report location clearly and in accordance with any State requirements.*)

Contact: CHERYL CAMERON

□ REENTER

☑ Gas Well

SWSE 490FSL 1974FEL

FECSMAP III LUG 0 8 2002

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

0.05

la. Type of Work:

1b. Type of Well:

3a. Address

450

Name of Operator

P.O. BOX 1148 VERNAL, UT 84078

4. Location of Well

At surface

At proposed prod. zone

☑ DRILL

Oil Well

EL PASO PRODUCTION O&G COMPANY

14. Distance in miles and direction from nearest town or post office* 12.5 MILES SOUTHEAST OF OURAY, UT

15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)

18. Distance from proposed location to nearest well, drilling,

completed, applied for, on this lease, ft. REFER TO TOPO C

21. Elevations (Show whether DF, KB, RT, GL, etc.

BUREAU OF LAND MANAGEMENT

	5. Lease Serial No. U-0581			
	6. If Indian, Allottee or Tribe Name			
TAL	7. If Unit or CA Agreement, Name and No			
☐ Multiple Zone	Lease Name and Well No. NBU 455			
m	9. API Well No.			
)	10. Field and Pool, or Exploratory NATURAL BUTTES			
	11. Sec., T., R., M., or Blk. and Survey or Area Sec 29 T9S R21E Mer SLB			
	12. County or Parish UINTAH	13. State UT		
•	17. Spacing Unit dedicated to this v	vell		
	20. BLM/BIA Bond No. on file WY 3457			
start	23. Estimated duration			

24. Attachments

22. Approximate date work will start

CONFIDENTIAL

Single Zone

E-Mail: Cheryl.Cameron@El Paso.com 3b. Phone No. (include area code)

Ph: 435.781.7023

Fx: 435.781.7094

16. No. of Acres in Lease

640.00

19. Proposed Depth

7300 MD

The following,	completed in accord	dance with the requi	rements of O	nsnore OII and Gas	Order No.	i, snam de attached to tins i	om.

- Well plat certified by a registered surveyor.
- A Drilling Plan.

4944 GL

- 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
- Bond to cover the operations unless covered by an existing bond on file (see Item 20 above)
- Operator certification
- Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature (Electronic Submission)		Name (Printed/Typed) CHERYL CAMERON	Date 08/0	6/2002
Title OPERATIONS	1 1			

Mineral Reso

Name (Printed/Typed)

Office

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct NOTICE OF APPROVAL

operations thereon. Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Additional Operator Remarks (see next page)

RECEIVED

Date

Electronic Submission #13407 verified by the BLM Well Information System For EL PASO PRODUCTION O&G COMPANY, sent to the Vernal

DIV. OF OIL, GAS & MINING

CONDITIONS OF APPROVAL ATTACH

COAs Page 1 of 3 Well No.: NBU 455

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: El Paso Production O&G Company
Well Name & Number: NBU 455
API Number: 43-047-34699
Lease Number: <u>UTU – 0581</u>
Location: SWSE Sec. 29 TWN: 09S RNG: 21E
Agreement: NATURAL BUTTES UNIT

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

RECEIVED

COAs Page 2 of 3 Well No.: NBU 455

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Submit an electronic copy of all logs run on this well in LAS format. This submission will replace the requirement for submittal of paper logs to the BLM

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. Casing Program and Auxiliary Equipment

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the top of the Green River Formation, identified at $\pm 1,636$ ft.

RECEIVED

COAs Page 3 of 3 Well No.: NBU 455

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

- -A certified paleontologist shall be present during the construction of the location.
- -The location shall be ditched on the south and west sides to divert any runoff water around the west end of the location.
- -The reserve pit topsoil should be piled separate from the location topsoil.
- -The location topsoil pile will be seeded immediately after the soil is piled by broadcasting the seed, then walking the topsoil pile with the dozer to plant the seed. The seed mix outlined in the APD for final reclamation shall be used.
- -All poundages are in Pure Live Seed.
- -Topsoil will not be used for the construction of tank dikes or any other location needs. It shall be left in place for use in the final reclamation process.
- -Once the reserve pit is dry, it should be filled, recontoured, topsoil spread, and seeded in the same manner discussed above.

RECEIVED

ÖPERATOR CHANGE WORKSHEET

011

Designation of Agent/Operator

ROUTING

1. GLH 2. CDW

3. FILE

X Change of Operator (Well Sold)

Is the new operator registered in the State of Utah:

5. If NO, the operator was contacted contacted on:

Operator Name Change Merger

12-17-02 The operator of the well(s) listed below has changed, effective: FROM: (Old Operator): TO: (New Operator): EL PASO PRODUCTION OIL & GAS COMPANY WESTPORT OIL & GAS COMPANY LP Address: P O BOX 1148 Address: 9 GREENWAY PLAZA VERNAL, UT 84078 HOUSTON, TX 77064-0995 Phone: 1-(832)-676-5933 Phone: 1-(435)-781-7023 Account No. N1845 Account No. N2115 CA No. Unit: NATURAL BUTTES WELL(S) SEC TWN API NO ENTITY LEASE WELL WELL TYPE **STATUS NAME RNG** TYPE NO **NBU 166** 28-09S-21E 43-047-32065 2900 FEDERAL GW P 28-09S-21E 43-047-33007 2900 FEDERAL GW **NBU 307 NBU 260** 28-09S-21E 43-047-33009 2900 FEDERAL GW NBU 435 28-09S-21E 43-047-34805 99999 FEDERAL GW APD 28-09S-21E 43-047-34698 99999 FEDERAL GW APD **NBU 454** NBU 422-29E 29-09S-21E | 43-047-33698 | 2900 FEDERAL GW P **NBU 177** 29-09S-21E | 43-047-32112 | 2900 FEDERAL GW P NBU 15-29B 29-09S-21E 43-047-30296 2900 FEDERAL GW P **NBU 35Y** |29-09S-21E |43-047-30503 |2900 FEDERAL GW NBU 313-29E 29-09S-21E 43-047-32378 2900 FEDERAL GW NBU 356-29E 29-09S-21E 43-047-32383 2900 FEDERAL GW **NBU 455** 29-09S-21E 43-047-34699 99999 FEDERAL GW APD **NBU 364** 29-09S-21E 43-047-33776 2900 FEDERAL GW ΤA **UTE TRAIL U 12** 29-09S-21E 43-047-15384 2900 FEDERAL GW PΑ NBU 36Y 30-09S-21E 43-047-30603 2900 FEDERAL GW P NBU 178 30-09S-21E | 43-047-32121 | 2900 FEDERAL GW NBU 261 30-09S-21E 43-047-32928 2900 FEDERAL GW P **NBU 309** 30-09S-21E |43-047-33010 |2900 FEDERAL GW NBU 436 30-09S-21E | 43-047-34780 | 99999 FEDERAL GW APD **NBU 460** 30-09S-21E 43-047-34697 99999 APD FEDERAL GW OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 02/28/2003 (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 03/04/2003 The new company has been checked through the Department of Commerce, Division of Corporations Database on: 03/06/2003

YES

Business Number:

1355743-0181

6.	(R649-9-2) Waste Management Plan has been received on:	IN PLACE				·	3
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian			_	, name change, BIA-12/5/02		, .
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit op	erator for wells liste	d on:	02/27/2003			
9.	Federal and Indian Communization Agreem The BLM or BIA has approved the operator for all well		on:	N/A			
10	. Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the				Transfer of Autho N/A	ority to Injec	<u>t,</u>
D .	ATA ENTRY: Changes entered in the Oil and Gas Database on:	03/12/2003					14.74
2.	Changes have been entered on the Monthly Operator Cl		t on:	03/12/2003			
			t on.	03/12/2003			
3.	Bond information entered in RBDMS on:	<u>N/A</u>					
4.	Fee wells attached to bond in RBDMS on:	<u>N/A</u>		•			
S 7	State well(s) covered by Bond Number:	RLB 0005236					
F]	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	158626364				18	
IN 1.	IDIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	RLB 0005239					-
	EE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed or	overed by Bond Nu	mber	RLB 000523	8		_
2.	The FORMER operator has requested a release of liability The Division sent response by letter on:	r from their bond on N/A	:	N/A			· .
	CASE INTEREST OWNER NOTIFICATION (R649-2-10) The FORMER operator of the fee wells has to of their responsibility to notify all interest owners of this control of their responsibility to notify all interest owners of this control of their responsibility to notify all interest owners of this control of their responsibility to notify all interest owners of this control of the responsibility to notify all interest owners of the respon	peen contacted and i	informed I N/A	by a letter from	m the Division	1	
CC	DMMENTS:						
							<u> </u>
_							
							_

Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equivable title to those rights in the subject lease.

Title Date

Office

Title Date

Office

Title IS U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, flecthious or fraudulent statements of representations as so any matter within its jurisdiction.

WELL	LEGALS	STFLEASENO	CANUMBER	APINO
NBU 419	21-10-21 NWNE	U02278	891008900A	430473437600S1
NBU 420	20-10-21 SESE	UTU02278	891008900A	430473437700S1
NBU 421	20-10-21 NESE	UTU02278	891008900A	430473437800S1
NBU 422	29-10-22 SWSE	UTU469	891008900A	430473441400\$1
NBU 423	29-10-22 NWSE	UTU469	891008900A	430473441500\$1
NBU 424	29-10-22 NESW	UTU0145824	891008900A	430473441600S1
NBU 425	11-10-21 SENE	UTU01190	891008900A	430473441000S1
NBU 426	11-10-21 SWNE	UTU01190	891008900A	430473441100S1
NBU 427	11-10-21 NWNE	UTU01190	891008900A	430473441800\$1
NBU 428	33-9-21 NWSW	UTU015630ST	891008900A	430473470900S1
NBU 434	14-10-21 SENE	UTU465	891008900A	43047344810051 🗸
NBU 435	28-9-21 NWNW	UTU0576	891008900A	430473480500S1
NBU 436	30-9-21 SWNE	UTU0581	891008900A	430473478000S1
NBU 438	33-9-21 SWNW	UTU015630-ST	891008900A	430473478700S1
NBU 439	34-9-21 NENW	UTU01194-A-ST	891008900A	430473478600S1 √
NBU 440	34-9-21 SWNW	UTU01194-A-ST	891008900A	430473478500S1
NBU 441	35-9-21 NWNW	UTU01194-A-ST	891008900A	430473479100S1
NBU 442	35-9-21 NWSW	UTU01194-A-ST	891008900A	430473478800S1
NBU 443	35-9-21 SENW	UTU01194-ST	891008900A	430473478900S1
NBU 444	1-10-21 SWSW	UTU02842B	891008900A	430473479600S1
NBU 445	30-9-21 NWSE	UTU0581	891008900A	43047348670051
NBU 446	8-9-21 SENW	UTU0149767	891008900A	430473462100S1 🗸
NBU 448	22-9-20 NWSW	UTU0577B	891008900A	430473478200S1
NBU 452	8-9-21 SWNE	UTU0149767	891008900A	430473487500S1
NBU 453	8-9-21 NWSE	UTU0575B	891008900A	430473481600S1
NBU 454	28-9-21 NWSE	UTU0576	891008900A	430473469800\$1 /
NBU 455	29-9-21 SWSE	UTU0581	891008900A	430473469900S1 /
NBU 456	22-9-21 SESW	UTU010950A	891008900A	430473481800S1
NBU 457 NBU 458	22-9-21 NESE	UTU010950A	891008900A	430473481700S1
NBU 459	23-9-21 SENW 27-9-21 NESE	UTU0149075 UTU01194A-ST	891008900A	43047348190081
NBU 460	30-9-21 SENE	UTU0581	891008900A 891008900A	430473468000S1 V
NBU 461	14-10-22 SWNE	U01197A-ST	891008900A	430473469700S1 ✓ 430473482300S1
NBU 462	15-10-22 SENW	U-01196-A	891008900A	430473483900\$1
NBU 463	15-10-22 NWNE	UTU025187	891008900A	430473484000S1
NBU 464	15-10-22 NENW	U025187	891008900A	430473484600S1
NBU 465	29-10-22 NWSW	SL070220A	891008900A	430473486000S1 √
NBU 466	32-10-22 NWNE	ML22798	891008900A	430473482400S1 V
NBU 468	11-10-21 SENW	UTU0149080	891008900A	430473485600\$1
NBU 470	7-10-22 SWSE	UTU466	891008900A	430473483300S1
NBU 471	17-10-22 NWNE	UTU01196E	891008900A	430473483400S1
NBU 472	32-10-22 SWNE	ML22798	891008900A	430473489600S1 ✓
NBU 492-7E	7-9-21 LOT 1	UTU0149767	891008900A	43047342170081
NBU 922-36I	36-9-22 NESE	MS22650	891008900A	430473510700S1 V
UTE TRAIL 083X	9-10-22 SENE	UTU01196D	891008900A	430471538800S1
UTE TRAIL 088X	2-10-21 SESE	ML13826	891008900A	430471538900S1 🗸

STATE OF LITAH

	DEPARTMENT OF NATURAL RESOU	BCES	T OKW 5			
	5. LEASE DESIGNATION AND SERIAL NUMBER:					
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for proposals to drill original drill horizontal	7. UNIT or CA AGREEMENT NAME:					
1. TYPE OF WELL OIL WELL			8. WELL NAME and NUMBER: Exhibit "A"			
2. NAME OF OPERATOR: El Pas	o Production Oil & Gas Company	y	9. API NÜMBER:			
	, Houston STATE TX ZE	77064-0995 (832) 676-5933	10. FIELD AND POOL, OR WILDCAY:			
4. LOCATION OF WELL FOOTAGES AT SURFACE:			COUNTY:			
QTR/QTR, SECTION, TOWNSHIP, RAI	NGE, MERIDIAN:		STATE: UTAH			
11. CHECK APP	ROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION			
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL			
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON			
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR			
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE			
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL			
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF			
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:			
·	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION				
	Nestport Oil and Gas Company	pertinent details including dates, depths, volum v, L.P., 1670 Broadway, Suite 28				
BOND #						
State S	urety Bond No. RLBO	0005236				
manus and a second	Fee Bond No. RLBG	0005238	RECEIVED			
EL PASO PRODUCTI	ON OIL & GAS COMPANY		FEB 2 8 2003			
	Mil		DIV. OF OIL, GAS & MINING			
Jon R. Nelsen, Atto	orney-in-Fact					
WESTPORT David R.	WESTPORT OIL AND GAS COMPANY, L.P. NAME (PLEASE PRINT) David R. Dix TITLE Agent and Attorney-in-Fact					
SIGNATURE	aury	DATE 12/17/02				

(This space for State use only)

JAN. 17. 2003 3:34PM





NO. 173 P. 2



WESTPORT OIL AND GAS COMPANY, L.P.

419 Seventeenth Street #2300 Deriver Colorado \$0203-4436 Telephone: 303 573 5404 Fest: 303 573 5609

February 1, 2002

Department of the Interior Bureau of Land Management 2850 Youngfield Street Lakewood, CO 80215-7093 Attention: Ms. Martha Maxwell

RE:

BLM Bond CO-1203

BLM Nationwide Bond 158626364

Surety - Commental Casualty Company

Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell;

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas

Company, L.P.

List of all Federal/BIA/State Leases - Beloo/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of second.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Debby J. Black

Engineer Technician

Enci:



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

.

Denver Colorado 80215-7093

:

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil and Gas Company</u>, Inc. into <u>Westport Oil and Gas Company</u>, L.P. with <u>Westport Oil and Gas Company</u>, L.P. being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

memorandu

Uintah & Ouray Agency

. 0

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA. and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil. Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. leades H Cameron

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono





Real Estate Services

United States Department of the Interior

BUREAU OF INDIAN AFFAIRS Washington, D.C. 20240 FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

Director, Office of Trust Responsibilities

ACTING **Enclosure**



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING



DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company:	EL PASO PRODUC	CTION O & G COMPANY
Well Name:	NBU 455	
Api No: 43-047-3469	9 Lease Type	e: FEDERAL
Section 29 Township	098 Range 21E	County UINTAH
Drilling Contractor S	KI DRILLING	RIG#AIR
SPUDDED:		
Date	02/26/03	
Time	8:00 AM	
How	ROTARY	
Drilling will commend	:e:	
Reported by	JIM MURRAY	
Telephone #	1-435-828-1730	
Date 02/26/2003	Signed <u>:</u>	CHD

FAX NO. 4357817094
D PRODUCTION
THU 01:48 PM EL PASO PRODUCTI
FEB-27-2003

(3/89)

DIMESION OF OIL GAS AND MINING CONFIDENTIAL ENTITY ACTION FORM - FORM 6 Westport O&G Co., L.P. **OPERATOR ADDRESS** P.O. Box 1148 Vernal, UT 84078 8 WELL NAME CURRENT NEW API NUMBER ACTION ENTITY NO. CODE ENTITY NO. QQ SC B 2900 **NBU 455** 99999 43-047-34699 SWSE 29 WELL 1 COMMENTS: Spud w/ Ski Air Rig @ 8:00 am WELL NAME ACTION CURRENT NEW API NUMBER CODE ENTITY NO. ENTITY NO. QQ SC **NELL 2 COMMENTS:** ACTION CURRENT NEW API NUMBER WELL NAME CODE ENTITY NO. ENTITY NO. QQ SC WELL 3 COMMENTS: WELL NAME **ACTION** CURRENT NEW **APINUMBER** CODE ENTITY NO. ENTITY NO. QQ SC WELL 4 COMMENTS: ACTION CURRENT NEW API NUMBER WELL NAME CODE ENTITY NO. ENTITY NO. WELL 5 COMMENTS: ACTION CODES (See instructions on back of form) A - Establish new entity for new well (single well only) B - Add new well to existing entity (group or unit well) RECEIVE

C - Re-assign well from one existing entity to another existing entity D - Re-assign well from one existing entity to a new entity

NOTE: Use COMMENT section to explain why each Action Code was selected.

E - Other (explain in comments section)

	QQ	SC	TP	RG	COUNTY	DATE	DATE
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	f						
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FEI	B 2 7 2	2003			Title	MANS	02/27/03 0ate
UE (OIL, GAS	& MININ	iG.		- Phone No.	(125) 7	81-7023
.01 1	G(2)					[433] [01-1025

OPERATOR ACCT. NO. N

SPUD

DATE

2/26/2003

SPUD

DATE

SPUD

DATE

SPUD

DATE

WELL LOCATION

WELL LOCATION

WELL LOCATION

WELL LOCATION

WELL LOCATION

DIV. OF OIL, GAS

RG

RG

98

RG

21E

COUNTY

Uintah

COUNTY

COUNTY

COUNTY

2115

EFFECTIVE

DATE 2 27-03

2/26/2003

EFFECTIVE

DATE

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EFFECTIVE

DATE

EFFECTIVE

ED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

0

3a. Address 3b. F	6. If Indian, Allottee or Tribe Name 1. If Unit or CA/Agreement, Name and/or No.
Do not use this form for proposals to drill abandoned well. Use Form 3160-3 (APD) for su SUBMIT IN TRIPLICATE - Other instructions 1. Type of Well Oil Well Sas Well Other 2. Name of Operator WESTPORT OIL & GAS COMPANY, L.P. EL PASO 3a. Address 3b. F	6. If Indian, Allottee or Tribe Name s on reverse side Natural Buttes Unit 8. Well Name and No. NBU 455
SUBMIT IN TRIPLICATE - Other instructions 1. Type of Well Oil Well Gas Well Other 2. Name of Operator WESTPORT OIL & GAS COMPANY, L.P. EL PASO 3a. Address 3b. F	7. If Unit or CA/Agreement, Name and/or No Natural Buttes Unit 8. Well Name and No. NBU 455
1. Type of Well Oil Well Gas Well Other 2. Name of Operator WESTPORT OIL & GAS COMPANY, L.P. EL PASO 3a. Address 3b. F	Natural Buttes Unit 8. Well Name and No. NBU 455
Oil Well Gas Well Other 2. Name of Operator WESTPORT OIL & GAS COMPANY, L.P. FL PASO 3a. Address 3b. F	8. Well Name and No. NBU 455
Oil Well Gas Well Other 2. Name of Operator WESTPORT OIL & GAS COMPANY, L.P. FL PASO 3a. Address 3b. F	8. Well Name and No. NBU 455
WESTPORT OIL & GAS COMPANY, L.P. EL PASO 3a. Address 3b. F	NBU 455
3a. Address 3b. F	
3a. Address 3b. F	
P.O. BOX 1148 VERNAL LIT 84078 (425)	Phone No. (include area code) 43-047-34699
<u> </u>	781-7023 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	Natural Buttes
	11. County or Parish, State
SWSE 490' FSL & 1974' FEL	
Sec. 29, T9S, R21E	Uintah, UT
12. CHECK APPROPRIATE BOX(ES) TO INDICA	TE NATURE OF NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION
Notice of Intent Acidize De	
Alter Casing Fra	epen
Change Plans	ag and Abandon Temporarily Abandon Well Spud
Final Abandonment Notice Convert to Injection Plu	g Back Water Disposal
following completion of the involved operations. If the operation results in a m	riace locations and measured and true vertical depths of all pertinent markers and zones. No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days subtiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once ter all requirements, including reclamation, have been completed, and the operator has
MIRU Ski Air Rig & spud 12 1/4" surface hole @ 8:00 am, 2/26/	03. & dril to 280' RIH w/ 260' of 9 5/8" 22 2# H 40 ST&C and
Cmt w/ 110 sx Class G mixed @ 15.8 ppg w/ 1.17 yield.	55, 4 5.11 to 250 . Thir w/ 250 of 9 5/6 52.5# H-40 51&C csg.
n/o Caza Rig #82.	
WO Caza Nig #02.	RECEIVED
,	MAR 0 3 2003
	DIV. OF OIL, GAS & MINING
4. I hereby certify that the foregoing is true and correct	
Name (Printed/Typed)	
Cheryl Cameron Ope	erations
Signature Date	
	ruary 28, 2003
	EDERAL OR STATE USE
pproved by	Title Date
onditions of approval, if any, are attached. Approval of this notice does not warrant or trify that the applicant holds legal or equitable title to those rights in the subject lease	Office
thich would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001, make it a crime for any person knowingly are first tions or freedulent of the section and the	

se, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UNITED STATES T OF THE INTERIOR DEPARTM BUREAU OF LAND MANAGEMENT

FORM AP	PROVED
OMB No.	1004-0135
Expires Inove	mber 30, 2000

5. Lease Serial No.

0

SUNDRY NOTICES AND REPORTS ON WELLS

U-0581 If Indian Allottee or Tribe Name

Do not use this to abandoned well.	form for proposals to drill Use Form 3160-3 (APD) for s	or reenter an uch proposals.		6. If indian, Another of Tribe Name
	CATE – Other instruction			7. If Unit or CA/Agreement, Name and/or No
Type of Well	0011	<u> </u>		Natural Buttes Unit
Type of Well Oil Well Gas Well	Other CUN	HUENHAL		8. Well Name and No.
Name of Operator				NBU #455
Vestport Oil & Gas Co., L.P.				9. API Well No.
a. Address	3b.	Phone No. (include are		43-047-34699
P.O. Box 1148 Vernal, UT 84	4078 (435	5) 781-7024	,	10. Field and Pool, or Exploratory Area
Location of Well (Footage, Sec.,				Natural Buttes
Population of their factorial and a	., ., .			11. County or Parish, State
WSE Section 29-T9S-R21E	= 490'FSL & 1974'FEL			Uintah, Utah
12. CHECK APP	ROPRIATE BOX(ES) TO INDIC	CATE NATURE OF 1	NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION		ТҮРЕ С	F ACTION	
Notice of Intent		Deepen	Reclamatio	=
X Subsequent Report	Cashing respons	New Construction Plug and Abandon	Temporaril	y Abandon Summary
Final Abandonment Notice	, 	Plug Back	Water Disp	ny proposed work and approximate duration thereo
following completion of the involved testing has been completed. Final A determined that the site is ready for fir FINISHED DRLG F/280' TO	operations. If the operation results in a bandonment Notices shall be filed only nal inspection. 6512'. RAN 4 1/2" 11.6# J. CELLO FLAKE + 5#/SK KGG + 0.05#/SK STAT FREE	a multiple completion of a factor all requirements, in the second of the	cMT W/49 GEL + 0.56 GEL MIX	ired subsequent reports shall be filed within 30 day in a new interval, a Form 3160-4 shall be filed one armation, have been completed, and the operator have seen completed, and the operator have seen sometimes of the seen seen completed and the operator have seen seen completed, and the operator have seen completed, and the operator have seen completed, and the operator have seen completed and the operator have seen completed and the operator have seen completed, and the operator have seen completed.
RELEASED RIG ON 3/16/0	3 AT 1300 HRS.		N	MAR 3 1 2003
			DIV. O	DF OIL, GAS & MINING
14. I hereby certify that the foregoin	ng is true and correct		···	
Name (Printed/Typed)		Title		
Sheila Upchego		Regulatory Analys	st	
Signature 1		Date March 19, 2003		<u> </u>
JUNEAN STRAIGHT		R FEDERAL OR STA	ATE USE	
Approved by		Title		Date
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to conductive to co	uitable title to those rights in the subject I act operations thereon.	lease	ke to any de	enartment or agency of the United States any
Title 18 U.S.C. Section 1001, mak	e it a crime for any person knowing	gly and willfully to ma	ke to any de	partment or agency of the United States an

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

€.

UNITED STATES DEPARTMENT OF THE INTERI BUREAU OF LAND MANAGEME

IOR NT	FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000
IN I	5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS 00

U-0581

8 Do not use thi abandoned well	Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					
SUBMIT IN TRI	SUBMIT IN TRIPLICATE - Other instructions on reverse side.					
1. Type of Well ☐ Oil Well Gas Well Oth	Type of Well Oil Well Gas Well Other					
Name of Operator WESTPORT OIL & GAS COM		CHERYL CAMERON E-Mail: ccameron@westportreso	urcescorp.coi	9. API Well No. n 43-047-34699		
3a. Address P.O. BOX 1148 VERNAL, UT 84078		3b. Phone No. (include area code) Ph: 435.781.7023 Fx: 435.781.7094)	10. Field and Pool, or NATURAL BUT		
4. Location of Well (Footage, Sec., T	Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. (
Sec 29 T9S R21E SWSE 490	FSL 1974FEL		UINTAH COUN	TY, UT		
12. CHECK APPR	ROPRIATE BOX(ES) TO	O INDICATE NATURE OF 1	NOTICE, RI	EPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION		TYPE O	F ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off	
☐ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	□ Reclam	ation	■ Well Integrity	
Subsequent Report	Casing Repair	■ New Construction	☐ Recomplete ☑ Oth		Other	
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon		Production Start-up	
	☐ Convert to Injection	☐ Plug Back	☐ Water I	Disposal		
13. Describe Proposed or Completed Op- If the proposal is to deepen directions Attach the Bond under which the wo	ally or recomplete horizontally,	give subsurface locations and measu	ired and true ve	ertical depths of all perting	nent markers and zones.	

following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

THE SUBJECT WELL WAS PLACED ON SALES @ 2:00 PM, 3/28/03. REFER TO THE ATTACHED CHRONOLOGICAL DRILLING & COMPLETION HISTORY REPORT.

RECEIVED APR 0 3 2003

DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct. Electronic Submission #20151 verified For WESTPORT OIL & GAS CO			stem	
Namc (Printed/Typed) CHERYL CAMERON	Title	OPERATIONS		
Signature Collegent Cubmissippi	Date	03/31/2003		
₩ THIS SPACE FOR FEDERA	L OR	STATE OFFICE USE		
Approved By	Ti	ile	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Of	fice		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any pe States any false, fictitious or fraudulent statements or representations as to any matter wi	rson kno thin its	owingly and willfully to make jurisdiction.	to any department or agency of the United	

WESTPORT OIL & GAS COMPANY, LP PRODUCTION REPORT

CONFIDENTIAL

CHRONOLOGICAL HISTORY

NBU 4	55
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UINTAH COUNTY, UT

DRILLING REPORT:	Uintah Co., UT Wasatch		WI: 100% ATD: 6800'	AFE:803035D	8/8THS AFE M	\$: 523	
2/12/03	Building location	ı. 40% co	omplete.				
2/13/03	Building location	ı. 45% co	omplete.				
2/14/03	Building location	ı. 47% ce	mplete.				
2/17/03	Building location	ı. 47% co	omplete.				
2/18/03	Building location. 50% complete.						
2/19/03	Building location	ı. 55% çç	omplete.				
2/20/03	Building location	ı. 65% co	mplete.				
2/21/03	Building location	. 65% co	mplete.				
2/24/03	Building location	ı. 85% co	omplete.				
2/25/03	Building location	ı. 90% co	mplete.				
2/26/03	Building location	. 100% (complete.				
2/27/03		n. 2/26/03		" hole to 280'. Ran BLM & UDOGM		ėsses.	
2/28/03	WORT.						
3/3/03	WORT. Drop fro	om repor	<u>t</u> until drilling	operations comme	ence.		
3/10/03	SWSE 29-9S-21E TD: 2300 Drilled 2020' in 2	MW: aiı		SD:3/9/03	DSS: 1		
3/11/03			5/8" @ 280' 60 hrs. Hit wt	MW: alr mist r @ 2500'. Drilling	SD: 3/9/03 g @ report time.	DSS: 2	
3/12/03	Drilled 964' in 23	hrs. Dr			SD: 3/9/03	DSS: 3	
3/13/03	•	hrs. Dr	5/8" @ 280' illing @ report		tr SD: 3/9/03	DSS: 4 5192,458	
3/14/03	TD: 6230' Drilled 462' in 11 4.5 hrs. Drilling (CSG: 9 :	5/8" @ 280' slowed down). : time.	MW: aerated w TFNB (picked up t	tr SD: 3/9/03 mud motor). Drill	DSS: 5	
3/17/03		hrs, TD (irred free	e, made wiper t	4/03. Well flowing trip to 1500', LDD			
3/18/03	TD: 6512' WO completion.	CSG: 4 !	⁄a" @ 6512'	MW: 9.3	SD: 3/9/03	DSS: 8	
3/19/03	-	CSG: 4 !	⁄a" @ 6512'	MW: 9.3	SD: 3/9/03	DSS: 8	



WO completion.

3/20/03 TD: 6512' CSG: 4 1/4" @ 6512' MW: 9.3 SD: 3/9/03 DSS: 8

WO completion.

3/21/03 TD: 6512' CSG: 4 1/2" @ 6512' MW: 9.3 SD: 3/9/03 DSS: 8

WO completion.

3/24/03 PBTD: 6,417' PERFS: 5,182'-6,204'

POOH W/TBG & PERF

RIG CREW HELD SAFETY MEETING (RIGGING UP). ROAD RIG FROM NBU #396 TO NBU #455. RU RIG & EQUIP. NDWH. NUBOPE. PU 3 7/8" MILL, 1 JT, SN & PU & TALLY 2 3/8" J-55 TBG. RIH. SDFD.NOTE: RIG STOOD BY FOR DAYS WO DRILLING RIG & BAD ROAD.

DRILLING RIG & BAD ROAL

3/25/03 PBTD: 6,460°

5 .- -

READY TO FRAC

RIG CREW HELD SAFETY MEETING. CONT TO RIH 6460'. CIRC HOLE CLEAN W/120 BBLS 2% KCL. TST 4 ½" CSG @ 5000#. POOH. LD 41 JTS, STANDING BACK 80 STANDS. RU CUTTERS WIRELINE. PU 3 3/8" EXPENDABLE GUN W/23 GRAM CHARGES. PERF 6204'-6194', 3 SPF, 30 HOLES, 120 DEG PHASING. POOH. BRK DN PERF @ 2500#. PMP 5 BBLS @ 2000# @ 4 ½ BPM. ISIP: 1800#, FG: .73. SDFD.

3/26/03 CSG: 4 1/2" X 11.6#

READY TO DRILL OUT PLUG

RIG CREW HELD SAFETY MEETING. TST LINE @ 6000#. <u>STAGE 1</u>: PMP 499 BBLS YF114ST & 46,000# 20/40 SD. ISIP: 2371#, NPI: 571#, FG: .82, ATP: 2799#, MTP: 3785#, ATR: 28.8 BPM. MTR: 30.1 BPM.

STAGE 2: RIH W/4 ½" CBP & PERF GUNS TO 6121'. SET CBP. PUH & PERF @ 5838'-5848', 30 HOLES, W/23 GRAM CAHRGES, 120 DEG PHASING. BRK DN PERF @ 1809#, ISIP: 1060#, FG: .62. PMP 483 BBLS YF114ST GEL & 44,000# 20/40 SD. ISIP: 2147#, NPI: 1087#, FG: .80, ATP: 2665#, MTP: 3402#, ATR: 27.1 MTR: 30.4 BPM. STAGE 3: RIH W/4 ½ CBP & PERF GUNS TO 5772'. SET CBP. PUH & PERF @ 5522'-5525', 5470'-5473', 5450'-5453', 3 SPF, 27 HOLES, W/23 GRAM CHARGES, 120 DEG PHASING. BRK PERF @ 1096#, ISIP: 1080#, FG: .63. PMP 929 BBLS YF114ST GEL & 95,000# 20/40 SD. ISIP: 2183#, NPI: 1103#, FG: .83, ATP: 2802#, MTP: 3439#, ATR: 33.3 BPM, MTR: 35.1 BPM.

STAGE 4: RIH W/4 ½" CBP & PERF GUN TO 5384'. SET CBP. PUH & PERF 5182'-5192', 3 SPF, 30 HOLES, W/23 GRAM CHARGES, 120 DEG PHASING. BRK DN PERF @ 2009#, ISIP: 1600#, FG: .74. PMP 450 BBLS YF114ST GEL & 42,320# 20/40 SD. ISIP: 2161#, NPI: 561#, FG: .85, ATP: 2562#, MTP: 3533#, ATR: 26.8 BPM, MTR: 30.8 BPM. RIH W 4 ½ CBP TO 5119'. SET CBP. POOH. RD CUITER & DOWELL. PU 3 7/8" MILL TOOTH BIT, PMP OFF SUB PSN & RIH TO 5108'. RU DRILLING EQUIP. SDFD.

3/27/03 FLOWING BACK WELL

RIG CREW HELD SAFETY MEETING (FOAM UNIT SAFETY). RU FOAM UNIT. EST CIRC. RIH TO 5119'. DRILLED UP CBP IN 12 MIN W/50# DIFF PRESS. CBP #2: RIH. TAG SD @ 5330'. CO 54' SD TO CBP @ 5384'. DRILLED OUT CBP IN 15 MIN W/500# DIFF PRESS.

<u>CBP #3</u>: RIH. TAG SD @ 5610'. CO 162' SD TO CBP @ 5772'. DRILLED OUT CBP IN 8 MIN W/400# DIFF PRESS.

CBP #4: RIH.TAG SD @ 5974'. CO 147' SD TO CBP @ 6121'. DRILLED OUT CBP IN 10 MIN W/200# DIFF PRESS. RIH. TAG SD @ 6415'. WEATHERFORD SWVL OUT. PUH TO 6395'. CIRC HOLE CLEAN. PUH. LD TBG. EOT @ 5987.26, SN @ 5985.76. NDBOPE. NUWH. DROP BALL& PMP OFF BIT @ 750#. CONT TO CIRC W/AIR FOAM. TURN WELL OVER TO FLOW BACK CREW. SDFD.

3/28/03 FLOWING BACK WELL

FLWD 400 MCFD, CP: 340#, TP: 40#, 189 BW, 64/64" CHK, 24 HRS, LLTR: 1138 BBLS.

3/29/03 Well was placed on sales @ 2:00 pm, 3/28/03.

Approved By

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

CONFIDENTIAL	
FORM APPROVED OMB NO. 1004-0135	

	Expires. Movember 30, 2000	
š.	Lease Serial No. U-0581	

1 0 Do not use thi abandoned wel	Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.						
SUBMIT IN TRI	PLICATE - Other instruc	tions on reverse side.	7. If Unit or CA/Agre NATURAL BU	eement, Name and/or No. ITES			
Typc of Well Oil Well	ner	CONFIDENTIA	8. Well Name and No NBU-430 1/55	8. Well Name and No. NBU-430 455			
Name of Operator WESTPORT OIL & GAS COM		CHERYL CAMERON E-Mail: ccameron@westportresou	9. API Well No. ircescorp.com 43-047- 34780	34699			
3a. Address P.O. BOX 1148 VERNAL, UT 84078		3b. Phone No. (include area code) Ph: 435,781,7023 Fx: 435,781,7094		10. Field and Pool, or Exploratory NATURAL BUTTES			
4. Location of Well (Footage, Sec., 7 SUSE 19 Sec. 30 T9S R21E SWNE 208	., R., M., or Survey Description) 90 FSL 1994 FEL OFNL 2125FEL		11. County or Parish, UINTAH COUN				
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE NATURE OF N	IOTICE, REPORT, OR OTHE	ER DATA			
TYPE OF SUBMISSION		ТҮРЕ О	ACTION				
☑ Notice of Intent	☐ Acidize☐ Alter Casing	☐ Deepen ☐ Fracture Treat	☐ Production (Start/Resume) ☐ Reclamation	☐ Water Shut-Off ☐ Well Integrity			
☐ Subsequent Report	☐ Casing Repair	☐ New Construction	☐ Recomplete	Other			
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	G *			
	☐ Convert to Injection	☐ Plug Back	□ Water Disposal				
Attach the Bond under which the worfollowing completion of the involved testing has been completed. Final Aldetermined that the site is ready for f OPERATOR REQUESTS AU	ally or recomplete horizontally, rk will be performed or provide l operations. If the operation res bandonment Notices shall be file final inspection.) THORIZATION TO UTILIZ	give subsurface locations and measurthe Bond No. on file with BLM/BIA ults in a multiple completion or record only after all requirements, including THE SUBJECT WELL FOR	red and true vertical depths of all pertical. Required subsequent reports shall b mpletion in a new interval, a Form 31 ing reclamation, have been completed.	inent markers and zones. e filed within 30 days 60-4 shall be filed once , and the operator has			
PROCEDURE WILL BE TO H INTO THE AIR, TO AID EVAR TO, ARE THE NBU 459, NBU	IAUL RESERVE PIT WAT PORATION. THE PROPO I 454, NBU 396, NBU 455,	ER FROM THESE WELLS T SED WELLS TO BE HAULE , NBU 460, AND NBU 370.	ELLS TO BE DRILLED. THE F O THE NBU 436 AND SPRAY D TO THE NBU 436, BUT NO	THE WATER FLIMITED			
THE PROPOSED PROCEDU	RE SHALL ENABLE OPE	RATOR TO EXPEDIATE CL	REQUEST DENIEL	IS.			
	To a second seco	The Real Property of the State	Utah Division of	^			
	COPY SENT TO OPEN Date: 4-16-0-1 Initials: CHO	Date By:	Oil, Gee and Mining				
14. I hereby certify that the foregoing is	Electronic Submission #	20351 verified by the BLM Well DIL & GAS COMPANY LP, sent	Information System to the Vernal				
Name (Printed/Typed) CHERYL	CAMERON	Title OPERA	TIONS				
Signature, (Electronic,	Sybmission)	Date 04/07/20	003				
1	THIS SPACE FO	R FEDERAL OR STATE	OFFICE USE				
				<u></u>			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

** ORIGINAL **

Title

Office

Date

7.	UNITED STATES PARTMENT OF THE INTREAU OF LAND MANAGE	•	ОМІ	RM APPROVED B No. 1004-0135 Jnovember 30, 2000		
SUNDRY	NOTICES AND REPORT	S ON WELLS		Multiple Wells - see attached		
√.			_		ottee or Tribe Name	
	0 1 3 Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.					
		Tor such proposals	*			
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No. 891008900A					
1. Type of Well						
Oil Well 🙀 Gas Well	Other			8. Well Name a	nd No	
2. Name of Operator					s - see attached	
WESTPORT OIL & GAS COM	PANY, L.P.			9. API Well No.		
3a. Address		3b. Phone No. (include	e area code)	-	s - see attached	
P.O. BOX 1148 VERNAL, UT	84078	(435) 781-	e area coae)			
4. Location of Well (Footage, Sec., T.,		(400/701-	·	Natural Butte	ol, or Exploratory Area	
Multiple Wells - see attached	ic., m., or survey Description)					
Mulliple Wolls - See attached	(n - 1/0 P	11100		11. County or Par	rish, State	
75 DIE 29	430473	7679		Uintah Count	y, UT	
12. CHECK A	APPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, RE	PORT, OR OTH	ER DATA	
TYPE OF SUBMISSION			PE OF ACTION		 	
FM National Control						
X Notice of Intent	Acidize	Deepen		Start/Resume)	Water Shut-Off	
Subsequent Perort	Alter Casing	Fracture Treat	Reclamation		Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete		Other	
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily			
	Convert to Injection	Plug Back	Water Dispos			
13. Describe Proposed or Completed Oper If the proposal is to deepen directiona Attach the Bond under which the wor following completion of the involved testing has been completed. Final Al determined that the site is ready for fin.	rk will be performed or provide to operations. If the operation result nandonment Notices shall be file	ve subsurface locations an he Bond No. on file with its in a multiple completion	Moderation of the Markette Mar	vertical depths of ed subsequent repo	fall pertinent markers and zones. onts shall be filed within 30 days	
Westport Oil & Gas requests a variance	e to Onshore Order No. 4. Par	t IIIC.a. requiring each s	sales tank he equir	ned		
with a pressure-vacuum thief hatch an	d/or vent line valve. The variar	ice is requested as an e	conomic analysis	house the sealers.	-64h.	
condensate will not payout the increme	ental cost of purchasing and m	aintaining the valve resu	ulting in a loss of ve	alue over the pro	or the snrunk ducing life of the well.	
The volume lost to shrinkage by dropp	ing the tank pressure from 6 o	zs. to 0 psig is shown to	be 0.3% of the tar	nk volume. This v	vas determined by lab analysis	
of a representative sample from the fle	ld. The sample shrunk from 98	3.82% of oringinal volum	e to 98.52% when	the pressure was	s dropped.	
The average NBU well produces appro	ximately 6 bbls condensate pe	er month. The resulting s	shrinkage would an	nount to 0.56 bbl	s per	
month lost volume due to shrinkage. The	he value of the shrunk and lost	t condensate does not re	ecoup or payout the	e cost of installin	o G	
and maintaining the valves and other d	evices that hold the positive ta	ink pressure. An econom	nic run based on th	ne loss and costs	is attached.	
Westport Oil & gas requests approval of	of this variance in order to incre	ease the value of the we	II to the operator a	nd the mineral ro	valty owners	
14. I hereby certify that the foregoing is tr	ue and correct	Man (many party)			,,	
Name (Printed/Typed)	COMPANY	Title 3			SED 10	
J.T. Conley	COPY SENT TO OPE	ATOR	Opera	tions Manage	SEP 1 0 2003	
Signature Lolle	/ Initials CHI	Date 9	-2-2003		DIV. OF OIL, GAS & MARKET	
7	THIS SPACE	E FOR FEDERAL OR S	TATE USE .	<u> </u>		
Approved by		Title	1011 101 111 1 11 1		Federal Approval Of This	
) U	tah Division	이 출	Action Is Necessary	
Conditions of approval, if any, are attached.	Approval of this notice does not w	arrant or Office Oil,	Gas and Mi	ung -	3 20 20 20 20 20 20 20 20 20 20 20 20 20	

Office Date:

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Westport Oil & Project Econo														
Instructions:	FINIT	n blue bo		vith before										
	is pr	otected to	prevent o	accidental	alteratio	n of the f	ormulas. Se	e JTC fo	changes					
Project Name:				Economic			,,,,,				7			
is this job	a well pull					or N)								
	,		SEFOI \$/Yes	E	·	AFTER		DIFFER						
	oil Revenue			,088		\$/Yecs \$1,099	-4	\$/*	\$11					
NGL Re	venue			\$0 \$0		\$0 \$0			\$0 \$0					
	OUNIT SERV NE SERVICE				F		1		\$0 \$0					
SUBSUR	FEQUIP RE	PAIRS			—		1		\$0					
CONTR	ACT LABOR			\$0		\$200	1		\$200					
LEASE F	SERVICE UEL GAS			\$0	\vdash	\$0	1		\$0					
	S - ÉLECTRIC CAL TREATIE			\$0	F	\$0	7		\$0 \$0					
MATER	AL & SUPPL	Υ		\$0		\$150	1	<u> </u>	\$150					
ADMIN	ISTRATIVE C	OSTS			E		1		\$0 \$0					
GAS PL	ANT PROCI		L	\$0		\$350]		\$350 1/	creased	OPX	Per Year		
investr	nent Break	down:							•					
		code	Cost,		-	Price Price	\$ 23.00	\$/BO \$/MCF						
Capita	\$ 820	/830/840		200	Elec	tric Cost	\$ -	\$/HP/	day					
Expension Total \$	e\$ [_8	130/860	\$1,	50 200	OPX OPX	(/BF (/MCF		\$/BF \$/MCF						
Produ	ction & O	PX Deta	 I:											
Oli Proc	luction		Before	192 BOPD	Afte		I SOPD	Differen						
Gas Pro	oduction			0 MCFPI	□ □	0	MCFPD		0.002 BO					-
Wir Pro Horse P	duction ower		ļ	0 BWPD		0	BWPD HP		0 sw	PD				
fuel Go	as Burneci			MCFPI	• 		MCFPD		0 MC	FPD				
Project	life:						Payout C	مام براجانه						_
		Life =		0.0 Years										.
Interna	l Rate of Re	•	, miga in	an zu yeur:	e)		Payout =	Sum	(OPX + In	Investme Premenk			• 1	
After To		IROR =	#DIV/	N .			Payout o	curs wh	en total A	r cashfio	w equal	s investm	ent	
AT Cum	Cashflow:	:					See grap	h below,	note year	s when c	ashflow	reaches	zero .	
Operati	ing Cashflo	w =	(\$2,	71 7) (Disco	ounted @	10%)	Payout =	NEV	ER	ears or	#VA	LUEI D	ays	
Gross R Oll Rese	eserves: HVes =			4 80										
Gas Res		4 =		0 MCF 38 MCFE	:									
Notes/Assumptions:		-		oo more	_									
An gyer	gge NSU w	rell produ	es 0.192	cpd with n	o lank p	essure. Th	e product	on is inc	eased to	0.196 Bc	od # 6 o	ts of pre	SSUT	ŀ
GIE BIO	ced on the	runk. Ine	increasea	production	n does no	of DCIYOUT	he voive	ost or th	e estimate	d annua	<u> mainte</u>	ngnee c	osts.	
			Proj	ect: Cond	lensate SI	hrinkage (conomics							
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(\$3,500)	0 1	2 2	4	5 6	7	8 9	10 11	12	13 14	15	16 1	7 18	19 :	20
						Pro	ject Year	-						, .

ĩ.

Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

Flash Conditions		Gas/Oil Ratio (scf/STbbl)	Specific Gravity of Flashed Gas	Separator Volume Factor	Separator Volume Percent
psig	°F	(A)	(Air=1,000)	(B)	(C)
Calculated	at Labora	tory Flash Cond	tton s		
80	70			1.019	
0	122	30.4	0.993	1.033	101.37%
0	60	0.0		1.000	98.14%
Calculated	Flash witi	h Backpressure (using Tuned EOS	5	
80	70			1.015	
6.0 oz	65	24.6	0.777	1.003	98.82%
0	60	0.0	= 144-	1.000	98.52%
80	70			1.015	
4.0 oz	65	24.7	0.778	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
2.0 oz	65	24.7	0.779	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
0	65	24.8	0.780	1.003	98.82%
0	60	0.0		1.000	98.52%

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

⁽A) Cubic Feet of gas at 14.696 paia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: November 30, 2000

4	VELL CO	 73 tos	ION OR	RECOM	PLETIC	N REP	ORT A	ND FO	G	5	. Lease U-05	Senai No. 81		
4 v									<u></u>	16	. If Indi	an, Allotte	e or T	ribe Name
la. Type of Wo		Well New	SS Gas Well Well □	Dry Work Over			Plug E	Back (Diff. Re	svr.	Unit o	r CA Agre	emen	t Name and No.
	•	Other _									Lesse	Name and	Well	No.
2. Name of O	erator		DANVI D		ontact: S	HEILA UI -Mail: sur	gogenoc	zwestport	resource	scorp.cdn	, NBU	455		
WESTPO	RT OIL & GA		-Aut L			3a. P	hone No.	(include a 7024	rea code)		API (Vell No.		43-047-34699
					and Par	Pn:	435./61.	1024	<u></u>		10. Fiel	d and Pool URAL BU	or E	cploratory
4. Location of				accordanc	6 MIRI Ler	reren resign					NAT	T R M	or E	Block and Survey
At surface SWSE 490FSL 1974FEL CONFIDENTIAL 11. Sec., T., R., M., or Block and Survor Area. Sec 29 T9S R21E Mer.														
At top pro	d interval repo	orted belo	w			U.		ישטו	v 4 88 61	_ [12. Cou	inty or Pari	ish	13. State UT
At total de	pth			== = 1		— т	i6 Date	Complete	<u> </u>			vations (D)	F, KB	, RT, GL)*
14. Date Spu 02/26/20	ided 13		15. Date 03/16	T.D. Reach 5/2003	ea	Ì	D D & A	A 23 F V2003	teady to P	rod.		4944	GL	
			6512	110 1	lug Back	L T.D.:	MD	646	i0	20. Dept	h Bridg	e Plug Set:	N T	AD VD
18. Total De	7 7	MD TVD		Ł	-		TVD		22. Was	well cored	7 52	No E		(Submit analysis) (Submit analysis)
21 Type Ele	ctrie & Other	Mechanic	al Logs Run	(Submit co	py of cach)			Was	DST run? ctional Sur	vev?	No C	Yes Yes	(Submit analysis) (Submit analysis)
DSI-CN-	GR)								Dite	enonal sur	vey: 12			
23. Casing and	Liner Record	(Report	all strings se	t in well)	Bottom	Stage	Cementer	No. o	Sks. &	Slurry	Vol.	Cement To	-m+	Amount Pulled
Hole Size	Size/Grad	de '	Wt. (#/ft.)	Top (MD)	(MD)		epth	Турсо	f Cement	(BB	L)		-	
12,250		9.625	32.3		2	80		ļ	11		 +			
7.875		4.500	11.6		<u>65</u>	12		}	107	-	-+			
								 						
		}												<u> </u>
								<u> </u>						
24. Tubing	Record						(m) 1	Packer De	-th (MD)	Size	Den	th Set (MI) I	Packer Depth (MD)
Size	Depth Set (MI		cker Depth (l	MD) Si	26 D	epth Set ()	MD) .	Pacaca IDC	<u> </u>					
2.375 25. Producis		987				26. Perfo	ration Rec	ord						Day Ctatus
	rmation		Тор	В	ttom		Perforated			Size	N N	o. Holes 30	_	Perf. Status
A)	WASA	тсн		3204	6194				O 6194 O 5848			30		
B)	WASA			5838	5848 5525				O 5525			27	2 15/67	e garante per la graphica de la Villaga de Ser Maranga.
<u>c)</u>	WASA			5450 5182	5192				TO 5192		βL	30	<u> </u>	_
D) 27. Acid, F	WASA acture, Treatm	neut, Cer								C) (an-in-i	i .	CON	FIL	ENTIAL
	D.—4L Internet	1	1			0004 0011		Amount an	d Type of	Warcust	+-			NOD
	620	04 TO 6	194 PMP 498 348 PMP 483	BBLS YF1	1451 & 40 14ST GFI	& 44000	# 20/40 Si	<u> </u>					ΧP	IRED
· · · · · · · · · · · · · · · · · · ·	EA	SO TO S	525 PMP 921	BBLS YF1	149Y GEL	. & 9500 <u>01</u>	20/40 SL	<u>, </u>				_N_	3-	28-04
	54: 51:	82 TO 5	192 PMP 45	BBLS YF1	14ST GEL	& 42320 6	20/40 SE)		<u></u>		L		
28. Produc	tion - Interval							Gravity	Ga		Producti	on Method		and the state of t
Date First Produced	Test Date	Hours Tested	Test Production	BBF Cyl	Ges MCF	Water BBL	Con	r. API		evity	İ			ROM WELL
02/28/2003	1	24		0.0	393.0	Water		£08		eli Status				
Choks Size	Tag. Press. Flwg. 95	Csg. Press.	24 Hr. Rate	DBL DBL	Gus MCF	BBL	Rat			PGW				
64/64	S1	284.0		0	393		0							
	ction - Interva	il B	Test	Oil	Gas	Water		Gravity	G	M ravity	Product	ion Method		
Date First Produced	Test Dete	Tested	Production	BBL 0.0	MCF 393.0	BBL 46	o.o 🏻	et. API	["	<u>-</u>	<u> </u>	FLO	WS F	ROM WELL
02/28/2003 Choke	1 04/02/2003 Thg. Press.	Cag.	24 Hr.	Oil	Ges	Water	Ge	se:Oil stio	w	all Status		_		
Sine	Flwg. 95	284.0	Rui -	BBL	MCF 393	BBL	ю 🖺	pard.		PGW				

(See Instructions and spaces for additional data on reverse side)

(See Instructions and spaces for additional data on reverse side)

ELECTRONIC SUBMISSION #21179 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL **

** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL **



54/84 S 54/84 S 54/84 S 54/84 S 64/84 S	04/02/2003 Phys. Press. Phys. 95 Si Sion - Interva Test Date	Hours Tasted 24 Cag. Press. 284.0	Production	Oil BBL Oil BBL	Gas MCF 393.0 Gas MCF	Water BBL 40.0	Oli Gravity Corr. API Gea:Oli	Ges Gravity Well Stan		OWS FROM WEL	<u> </u>
28/2003 1 54/84 5 5. Producti First 1 28/2003 8	04/02/2003 Phys. Press. Phys. 95 Si Sion - Interva Test Date	24 Csg. Pross. 284.0		Oil	Gas	Water		Well Stan	<u> </u>		
54/64 S . Producti First 1 28/2003	Fivg. 95 Si ion - Interva Test Date	Press. 284.0									
Producti	ion - Interva Test Date			٥	393	BBL 40	Ratio	PG	ww		
First 1 28/2003 1 64/64	Test Date	117	1								
28/2003 84/64		Hours		Oil	Gas MCF	Water BBL	Oil Gravity Cost. API	Gas Gravity	Production Metho		
64/64	04/02/2003	Tested 24	Production	BBL 0.0	393.0	40.0				LOWS FROM WE	<u></u>
64/64	Thg. Press.	Ceg.	24 Hr.	Oil	Gas	Water BBL	Gest:Oil Ratio	Well Star	RIS		
	Piwg. 95	Press. 284.0	Rate	BBL 0	MCF 393	40		PG	<u> </u>		
Disposit			for fuel, vent	ed, etc.)							
ŞOLD						······			31. Formation (Log)	Markers	
	important : chiding dept		chide Aquife prosity and c tested, cushid		reof: Cored : se tool open	intervals and , flowing and	all drill-stem shut-in pressures				
					T T				Nam		Тор
F	ormation	, l	Top	Bottom	· [Descriptio	ns, Contents, etc.		1,4219	<u> </u>	Meas. Depth
REEN RIV			1688 4935	4935 4935							
			1								
32. Additi NO R	ionel remark EMARK PF	s (include ROVIDED	plugging pro	ocedure):					<u> </u>	•	
1. Ele 5. Su	ndry Notice	hanical Lo for pluggi	egs (1 full set ing and ceme	ent verificat		2. Geolog 6. Core A	nalysis	7	DST Report Other:		onal Survey
34. I here	by certify th	at the fore	going and at				COMPANY L.P,	sent to th	• • • • • • • • • • • • • • • • • • • •	e attached instruc	tions):
Name Signa	1	SHEIL	A UPCHEO	200	hys)		14/29/200	ORY ANALYST		
70 A C C	U.S.C. Section	on 1001 ar	nd Title 43 (fictitious or	J.S.C. Secti fractulent sta	on 1212, ma	ke it a crime representation	for any person kno as as to any matter	wingly an within its	d willfully to make to jurisdiction.	any department o	
of the Ur	taren sumes	-								- •	REC

JAN 1 4 2004

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2 CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:	1/6/2006					
FROM: (Old Operator):	TO: (New O	erator):				
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-M		Gas Onsho	re, LP		
1368 South 1200 East	1368 South 1200 East					
Vernal, UT 84078	Vernal, UT 84078					
Phone: 1-(435) 781-7024	Phone: 1-(435)	781-7024				
CA No.	Unit:	N	ATURAL I	BUTTES	UNIT	
WELL NAME SEC TWN RNG	API NO	ENTITY	LEASE	WELL	WELL	
l 9,		NO	TYPE	TYPE	STATUS	
OPERATOR CHANGES DOCUMENTATION						
Enter date after each listed item is completed						
1. (R649-8-10) Sundry or legal documentation was received from the	FORMER ope	rator on:	5/10/2000	5		
2. (R649-8-10) Sundry or legal documentation was received from the	NEW operator	on:	5/10/2000	5		
3. The new company was checked on the Department of Commerce	e, Division of Co	orporation	s Database	on:	3/7/2006	
4a. Is the new operator registered in the State of Utah: YES	Business Numb	er:	1355743-01	81		
4b. If NO , the operator was contacted contacted on:	_			_		
5a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE					
5b. Inspections of LA PA state/fee well sites complete on:	n/a	3 LA well	s & all PA v	vells tran	sferred	
5c. Reports current for Production/Disposition & Sundries on:	ok	•				
6. Federal and Indian Lease Wells: The BLM and or the I	BIA has appro	ved the n	nerger, na	me chan	ge,	
or operator change for all wells listed on Federal or Indian leases of	on:	BLM	3/27/2000	BIA	not yet	
7. Federal and Indian Units:						
The BLM or BIA has approved the successor of unit operator for	r wells listed on:		3/27/2006			
8. Federal and Indian Communization Agreements ("	CA"):					
The BLM or BIA has approved the operator for all wells listed w			n/a			
	ivision has appro		-	isfer of A	uthority to	
Inject, for the enhanced/secondary recovery unit/project for the wa	ater disposal wel	ll(s) listed o	on:			
DATA ENTRY:						
1. Changes entered in the Oil and Gas Database on:	5/15/2006					
2. Changes have been entered on the Monthly Operator Change Sp			5/15/2006	_		
3. Bond information entered in RBDMS on:4. Fee/State wells attached to bond in RBDMS on:	5/15/2006	-				
4. Fee/State wells attached to bond in RBDMS on:5. Injection Projects to new operator in RBDMS on:	5/16/2006	-				
6. Receipt of Acceptance of Drilling Procedures for APD/New on:	-	n/a	Name Cha	nge Only		
BOND VERIFICATION:						
Federal well(s) covered by Bond Number:	CO1203					
2. Indian well(s) covered by Bond Number:	RLB0005239	-				
3. (R649-3-1) The NEW operator of any fee well(s) listed covered by		-	RLB000523	36		
a. The FORMER operator has requested a release of liability from the	•	n/a	rider adde			
The Division sent response by letter on:			_			
LEASE INTEREST OWNER NOTIFICATION:		-				
4. (R649-2-10) The FORMER operator of the fee wells has been cont	tacted and inform	ned by a let	tter from the	Division		
of their responsibility to notify all interest owners of this change on		5/16/2006				
COMMENTS:						

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5.	Lease	Seria!	No.

SUNDRY Do not use this abandoned well.	MULTIPLE LEASES 6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIP	LICATE – Other instr	uctions on reverse s	side	7. If Unit or CA/Agreement, Name and/or No.
I. Type of Well				1
Oil Well X Gas Well	Other Other			8. Well Name and No.
2. Name of Operator				MUTIPLE WELLS
KERR-McGEE OIL & GAS	ONSHORE LP			9. API Well No.
3a. Address		3b. Phone No. (include of	rea code)	1
1368 SOUTH 1200 EAST	10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec.	, T., R., M., or Survey Descript	(435) 781-7024 tion)		1
SEE ATTACHED				11. County or Parish, State UINTAH COUNTY, UTAH
12. CHECK API	PROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, F	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE	OF ACTION	N
Notice of Intent	Acidize Alter Casing	Deepen [Production Reclamatic	(Start/Resume) Water Shut-Off
Subsequent Report	Casing Repair Change Plans	New Construction	Recomplet	Other CHANGE OF
Final Abandonment Notice	Convert to Injection	Plug and Abandon Plug Back	Water Disp	
13. Describe Proposed or Completed Op If the proposal is to deepen direction	erations (clearly state all pertiner nally or recomplete horizontally,	nt details, including estimated stagive subsurface locations and ma	arting date of a	my proposed work and approximate duration thereof. we vertical depths of all pertinent markers and zones.

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

PLEASE BE ADVISED THAT KERR-McGEE OIL & GAS ONSHORE LP, IS CONSIDERED TO BE THE OPERATOR OF THE ATTACHED WELL LOCATIONS. EFFECTIVE JANUARY 6, 2006.

KERR-McGEE OIL & GAS ONSHORE LP, IS DESPONSIBLE LINDER TERMS AND CONSIDERED.

RECEIVED

KERR-McGEE OIL & GAS ONSHORE LP, IS RESPONSIBLE UNDER TERMS AND CONDITIONS OF THE LEASE(S) FOR THE OPERATIONS CONDUCTED UPON LEASE LANDS. BOND COVERAGE

BIM BOND = CDI202

MAY 1 0 2006

IS PROVIDED BY STATE OF UTAH NATIONWIDE BOND NO. RLB0005237.

DIV. OF OIL, GAS & MINING

 I hereby certify that the foregoing is true and corn Name (Printed/Typed) FANDY BAYNE 	Title Earlene Ru DRILLING MANAGER	lene Russell 16 Oil, Gas and Mining 18 Ussell, Engineering Technician		
Signature / Sayne	Date May 9, 2006	Date		
	THIS SPACE FOR FEDERAL OR STATE U	JSE		
Approved by	Title	Date		
Conditions of approval, if any, are attached. Approval of this certify that the applicant holds legal or equitable title to those which would entile the applicant to conduct operations thereo	rights in the subject lease	3076		

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

MULTIPLE LEASES

SUNDRY NOTICES AND REPORTS ON WELLS

abandoned well. Use Form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE – Other Instructions on reverse side				7. If Unit or CA/Agreement, Name and/or No.			
I. Type of Well					1		
Oil Well X Gas Well	Other .				8. Well Nam	ne and No.	
2. Name of Operator					MUTIPL	E WELLS	
WESTPORT OIL & GAS COMPANY L.P.					9. API Well	No.	
3a. Address		3b. Phone N	o. (include a	rea code)	1		
1368 SOUTH 1200 EAST VERNAL, UT 84078 (435) 781-7024					10. Field and	Pool, or Exploratory Area	
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	on)					
				11. County or	Parish, State		
SEE ATTACHED				UINTAH COUNTY, UTAH			
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NA	TURE OF	NOTICE, R	EPORT, OR (OTHER DATA	
TYPE OF SUBMISSION TYPE OF ACTION							
Notice of Intent	Acidize	Deepen		1 Production	(Start/Resume)	Water Shut-Off	
_	Alter Casing	Fracture Ti	reat [Reclamatio		Well Integrity	
Subsequent Report	Casing Repair	New Const	-	Recomplete		Other CHANGE OF	
Final Abandonment Notice	Change Plans Convert to Injection	Plug and A	bandon	Temporaril		OPERATOR	
13. Describe Proposed or Completed Open	. –	Plug Back	<u> </u>	Water Disp			
Attach the Bond under which the wolfollowing completion of the involved testing has been completed. Final Aldetermined that the site is ready for fin EFFECTIVE JANUARY 6, 20 THE OPERATORSHIP OF TONSHORE LP.	perations. If the operation results and onment Notices shall be filed at inspection. DO6, WESTPORT OIL & THE ATTACHED WELL	is in a multiple of donly after all re & GAS COM LOCATION	PANY L.I	recompletion in neluding reclas P., HAS RI RR-McGE	n a new interval, nation, have bee ELINQUISH	a Form 3160-4 shall be filed once in completed, and the operator has	
	APPR	OVED.	5/16	106	William)a	RECEIVED	
Carlone Russell							
Division of Oil, Gas and Mining MAY 1 0 2006 Earlene Russell, Engineering Technician							
	Latiene F	cussell, Eng	incering 7	lechnician	וכו	V OF OIL GAS & MINING	
14. I hereby certify that the foregoing	is true and correct				1/1	Y TOUR GAS & MINING	
Name (Printed/Typed)		Title					
BRAD LANEY Signature			ERING SE	PECIALIST			
o i gridicar o		Date May 9, 20	006				
	THIS SPACE	FOR FEDERA		TE USE			
Approved by		Title			Date		
Olack January					5-9	-06	
Conditions of approval, if any, are attacked certify that the applicant holds legated equit which would entitle the applicant to conduct	able title to those rights in the subj	arrant or Office	e		•		
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statemer	it a crime for any person know	vingly and will matter within it	fully to make s jurisdiction	e to any depan ı.	rtment or agenc	y of the United States any	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700 Denver, CO 80202

Oil & Gas

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303,239,3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

CC:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

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STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			FORM 9				
			5.LEASE DESIGNATION AND SERIAL NUMBER: U-0581				
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES				
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: NBU 455						
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONSHORE, L.P.			9. API NUMBER: 43047346990000				
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th Street, Suite 600, Denver, CO, 80217 3779 720 929-6515 Ext			9. FIELD and POOL or WILDCAT: NATURAL BUTTES				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0490 FSL 1974 FEL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SWSE Section: 29 Township: 09.0S Range: 21.0E Meridian: S			COUNTY: UINTAH				
			STATE: UTAH				
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA							
TYPE OF SUBMISSION		TYPE OF ACTION					
	☐ ACIDIZE	☐ ALTER CASING	☐ CASING REPAIR				
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME				
,	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE				
SUBSEQUENT REPORT Date of Work Completion: 3/8/2011	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION				
3/6/2011	☐ OPERATOR CHANGE	LI PLUG AND ABANDON	☐ PLUG BACK				
SPUD REPORT Date of Spud:	✓ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION				
Date of Spud.	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON				
DRILLING REPORT	│	☐ VENT OR FLARE	☐ WATER DISPOSAL				
Report Date:	│	☐ SI TA STATUS EXTENSION	APD EXTENSION				
	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:				
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. This well returned to production on 03/08/2011.							
			Accepted by the Utah Division of				
			, Gas and Mining				
		FOR	RECORD ONLY				
NAME (PLEASE PRINT)	PHONE NUMBER	R TITLE					
Andy Lytle	720 929-6100	Regulatory Analyst					
SIGNATURE N/A		DATE 3/17/2011					